

Service Parts

Engine

Engine Models:

Kohler KDI

3404 TCR

3404 TM

Generator Models:

40-60REOZK

48REOZK4

55REOZT4

KOHLER®

TP-6981 5/18b

Table of Contents

Subject	Page
Introduction	2
48REOZK4/55REOZT4	1-3
40REOZK	2-3
50REOZK	3-3
60REOZK	4-3
40-60REOZK-AQMD	5-3

Introduction

This manual lists service replacement parts for KDI 3404 TCR and 3404 TM engines.

Information in this publication represents data available at the time of print. The generator set manufacturer reserves the right to change this publication and the products represented without notice and without any obligation or liability whatsoever.

This manual includes the following main sections:

Introduction (and other information sections). Contains introductory material about part numbers and illustrations.

Engine Parts Table. Lists the engine model and installed option numbers.

Parts Lists. List the replacement part numbers of parts in the option number.

Numbering System Significance

This manual uses the following numbering systems:

Specification Number. The product identification number located on the engine nameplate. Specification numbers break down into option numbers.

Option Number. A unique number representing a parts group needed to assemble an engine function.

Part Number (Code). The part number (code) identifies an individual assembly, subassembly, or component.

Illustrations

Illustrations (or exploded-view drawings) best representing the widest range of variations accompany most groups in this manual. Illustrations do not depict all details and may not show all parts. Do not use illustrations for assembly or disassembly.

How to Find Part Numbers

Use the following steps to locate a service replacement part.

1. Locate the engine nameplate to **identify the engine specification number**.
2. **Turn to the Engine Parts Table** for the specification number identified in step 1.
3. **Identify the code number** most likely to include the service part number.
4. **Page forward to locate the code number** identified in step 3 or find the appropriate page in the Engine Parts Table.
5. **Find the part on the illustration** and note the item number of the part or **find the part description in the parts list**. The replacement part number is located in the Code column.

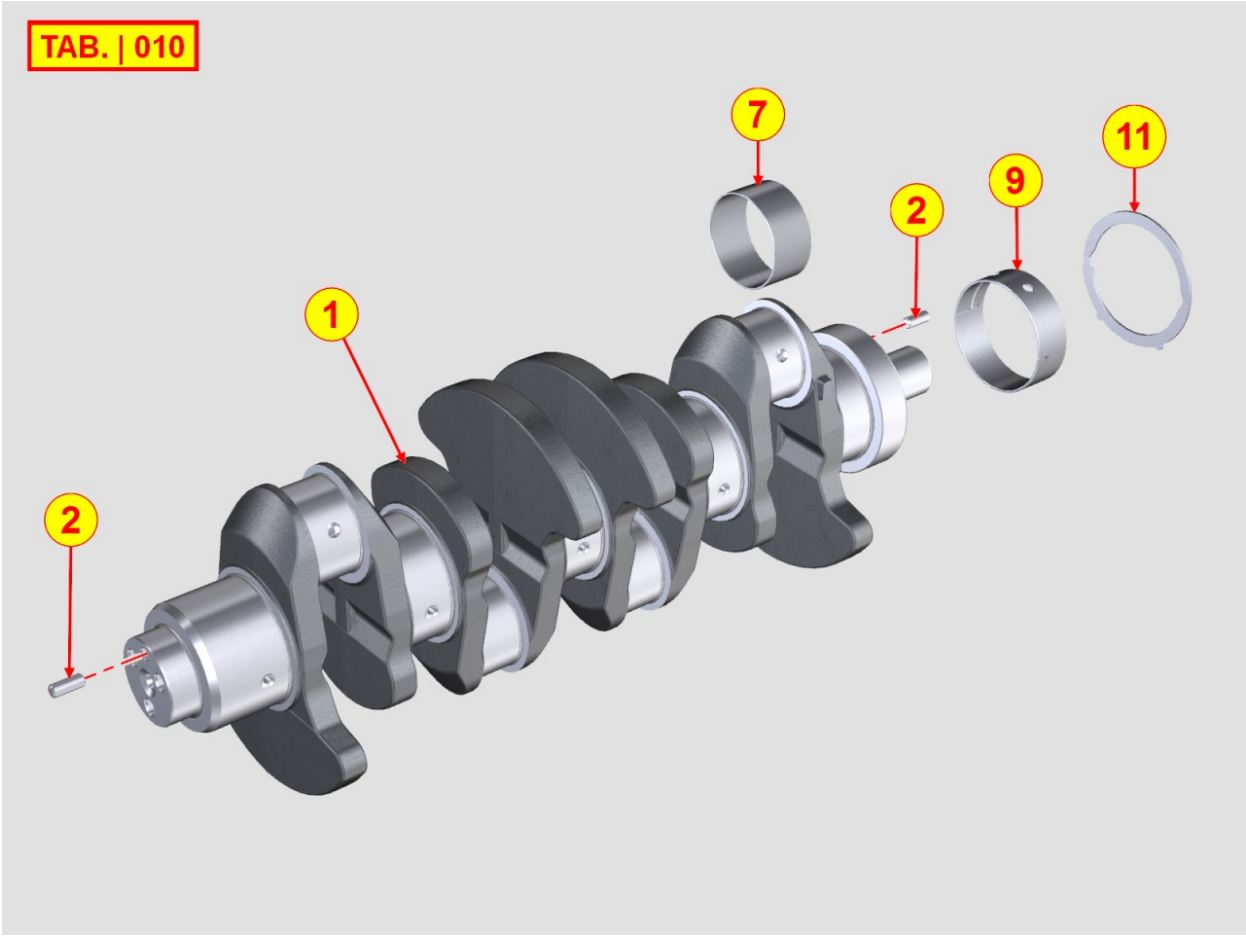
Engine Parts Table

Index	Description
8010710020	CRANKSHAFT
8011710030	PISTON / CONNECTING ROD
8012710110	FLYWHEEL
8014710050	PULLEYS / BELT
8020710220	CRANKCASE
8021710070	CYLINDER HEAD
8022710080	HEAD COVER
8025710010	ENGINE MOUNTS
8030710150	INJECTION SYSTEM
8035710090	CAMSHAFT
8036710070	ROCKER ARMS / VALVES
8038710050	TIMING SYSTEM
8040710030	OIL PUMP
8041710040	OIL PAN
8043710020	OIL DIPSTICK
8045710050	BREATHER SYSTEM
8047710010	OIL COOLER
8061710010	FUEL FILTER
8068710070	HOSES FOR WATER COOLER
8074710030	THERMOSTAT UNIT
8077710030	COOLANT PUMP
8079710010	FITTING FOR CAB HEATING
8080710050	AIR INLET MANIFOLD / AIR FILTER
8082710060	AIR INLET ACCESORIES
8083710060	TURBOCHARGER
8085710110	EXHAUST GAS MANIFOLD
8086710030	EXHAUST MUFFLER
8088710040	EGR SYSTEM
8089710090	EGR VALVE
8100710030	VOLTAGE ALTERNATOR
8101710020	STARTING MOTOR
8102710030	OIL PRESSURE SWITCH
8103710020	CONTROL PANEL / ENGINE WIRES
8104710010	TEMPERATURE SENSORS
8106710030	GLOW PLUGS / CONTROL UNIT
8107710170	ECU - DCU - ELECTRONIC CONTROLS

Engine Parts Table

Index	Description
8153710020	PHASE SENSOR
8154710020	SPEED SENSOR - INJECTION SENSOR
8155710010	T-MAP SENSOR
8160710070	ENGINE FLANGE / BACKPLATE

8010710020 - CRANKSHAFT



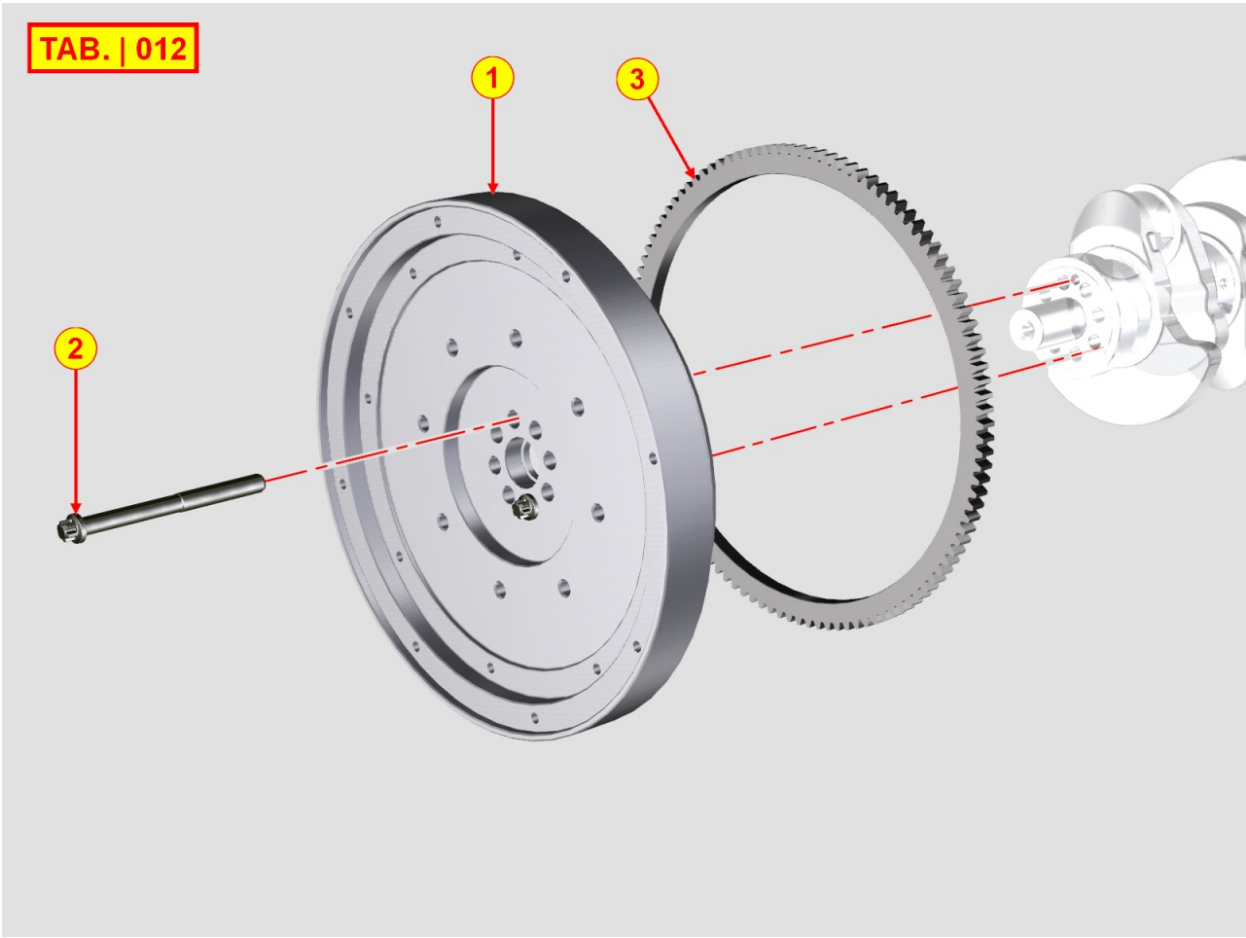
Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
1	A		ED0010514910-S	CRANKSHAFT KDI3404	1		
2		(A)	ED0084000250-S	PIN	2		
7		(A)		SEE 801171...0			
9		(A)		SEE 802071...0			
11		(A)		SEE 802071...0			

8011710030 - PISTON / CONNECTING ROD



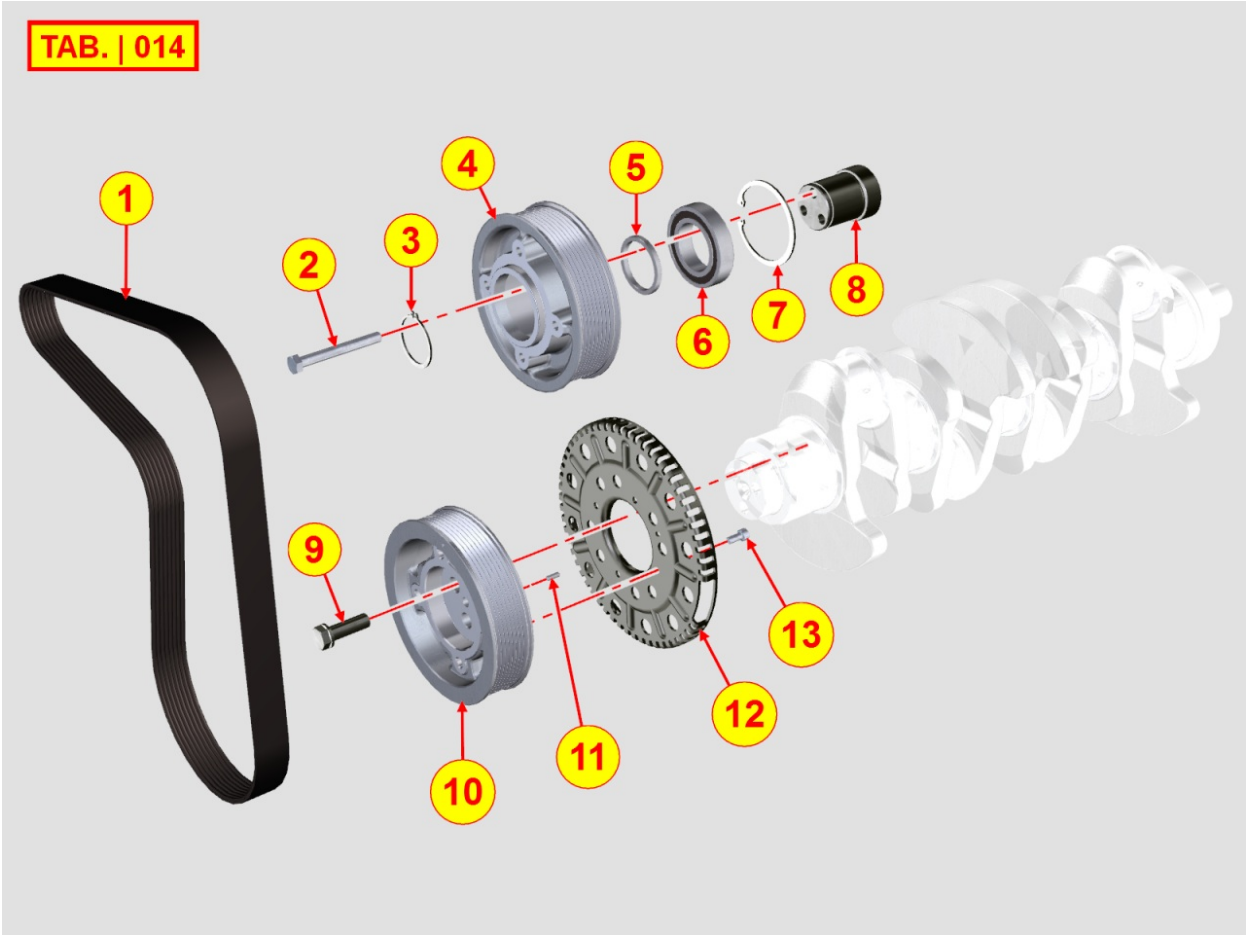
Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
1		(A)	ED0082111570-S	RINGS SET STD KDI 3404	4		
2	A		ED0065025960-S	PISTON STD KDI 3404TCR	4		
3		(A)	ED0084801260-S	ED0084801260-S	4		
4		(A)	ED0011750980-S	RETAINER RING	8		
5	B		ED0015263220-S	CONNECTING ROD	4		
7			ED0016401640-S	CONN.ROD BEARING STD KDI3404	4		
8		(B)	ED0017801840-S	CAPSCREW M11X50	8		
9		(A)	ED0016300610-S	CONN.ROD EYE END BUSH.	4		

8012710110 - FLYWHEEL



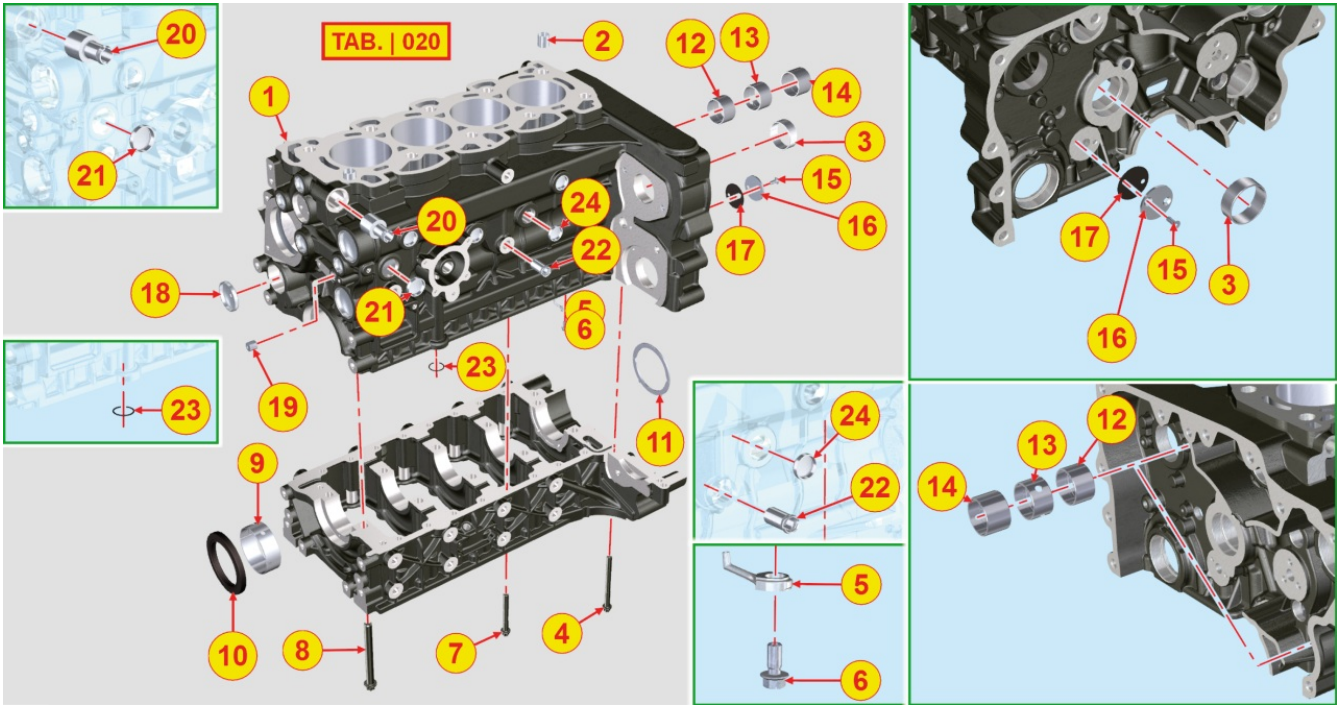
Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
1	A		ED0098818030-S	FLYWHEEL ASSEMBLY 10" and 11" 1/2	1		
2			ED0097660090-S	SCREW M12X128,5	8		
3		(A)	ED0028162530-S	STARTING RING GEAR	1		

8014710050 - PULLEYS / BELT



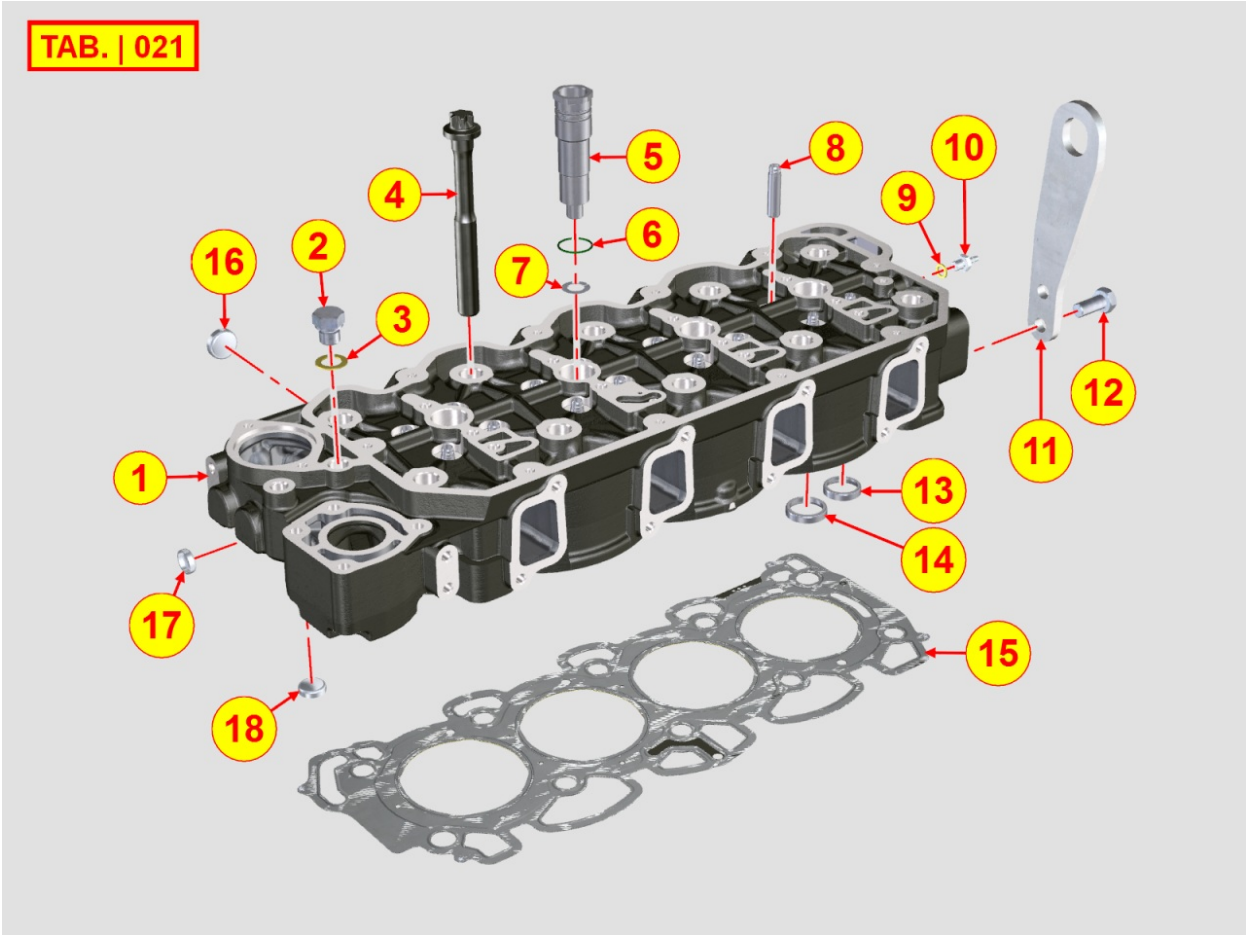
Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
1			ED0024404800-S	POLY-V BELT	1		
2			ED0017700580-S	VITE TE.8X70-5737-8G+ZN.B	3		
3			ED0012400380-S	SNAP RING	1		
4			ED0069754630-S	FAN PULLEY	1		
5			ED0035211040-S	SPACER	1		
6			ED0030102880-S	BEARING	2		
7			ED0012410150-S	SNAP RING	1		
8			ED0089033160-S	FAN SUPPORT	1		
9			ED0018620890-S	BOLT	3		
10			ED0069754520-S	CRANKSHAFT PULLEY	1		
11			ED0084000480-S	PARAL.PIN	1		
12			ED0078151320-S	SPEED WHEEL	1		
13			ED0097301070-S	VITE TCEI 6X14-5931-8G+ZN.B	4		

8020710220 - CRANKCASE



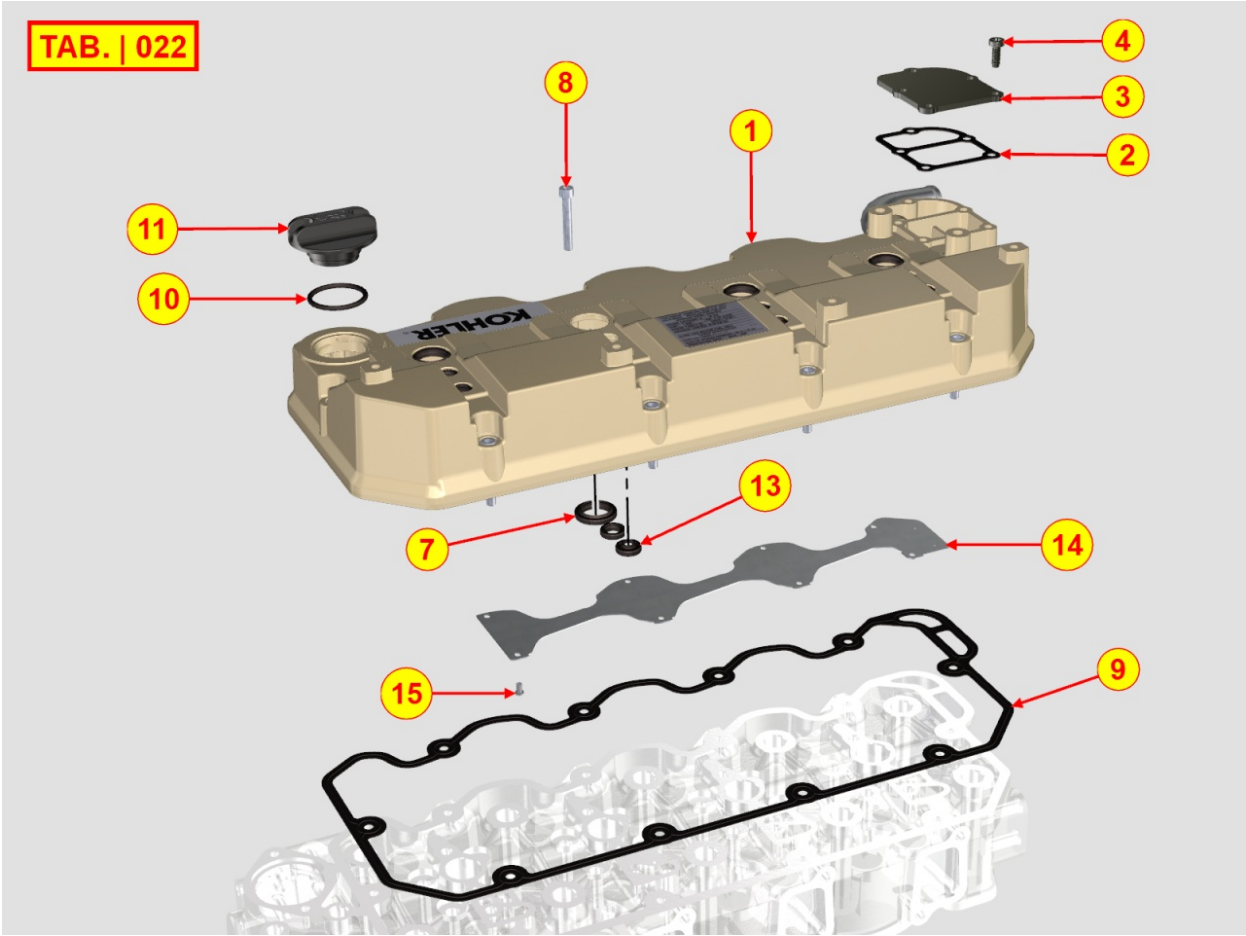
Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
0			ED0082051400-S	CRANKCASE GASKET SET KDI 3404	1		
2			ED0019705250-S	SLEEVE	2		
5			ED0084850260-S	PISTON COOLER OIL SPRAY	4		
6			ED0015700800-S	PISTON COOLER OIL SPRAY UNION	4		
9			ED0016112790-S	BEARING STD KDI3404	5		
10			ED0012135680-S	SEAL RING	1		
11			ED0012572850-S	THRUST WASHER STD KDI3404	2		
15			ED0098000610-S	CAPSCREW	2		
16			ED0062752540-S	PLATE	1		
17			ED0045802530-S	GASKET	1		
18		(A)	ED0089900540-S	PLUG	3		
19		(A)	ED0090809210-S	PLUG D.14 AVSEAL	2		
22		(A)	ED0072850010-S	WATER CONNECTION	1		
23			ED0012004190-S	O RING	1		

8021710070 - CYLINDER HEAD



Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
0			ED0082051390-S	HEAD/FUEL SYSTEM GASKET SET KDI 3404	1		
1	A		ED0092019980-S	KDI3404 CYLINDER HEAD ASSEMBLY	1		
2			ED0089650050-S	CAP	1		
3			ED0046700160-S	GASKET	1		
4			ED0098200010-S	SCREW	10		
5		(A)	ED0021101400-S	INJECTOR SLEEVE	4		
6		(A)	ED0012004090-S	O-RING	8		
7		(A)	ED0046701470-S	INJECTOR SLEEVE GASKET	4		
8		(A)	ED0048452830-S	VALVE GUIDE	16		
9			ED0046700580-S	COPPER WASHER 8,2X12X1,5	1		
10			ED0089650370-S	CAP	1		
11			ED0085464980-S	BRACE	2		
12			ED0017900240-S	BULLONE/BOLT 'D' 10	4		
15			ED0047310480-S	CYL HEAD GASKET 0.94	1		
15			ED0047310490-S	CYL HEAD GASKET 1.04	1		
15			ED0047310500-S	CYL HEAD GASKET 1.14	1		
16		(A)	ED0090800830-S	CAP	4		
17		(A)	ED0089900470-S	Shutter cap D18	1		
18		(A)	ED0090801080-S	PLUG	1		

8022710080 - HEAD COVER

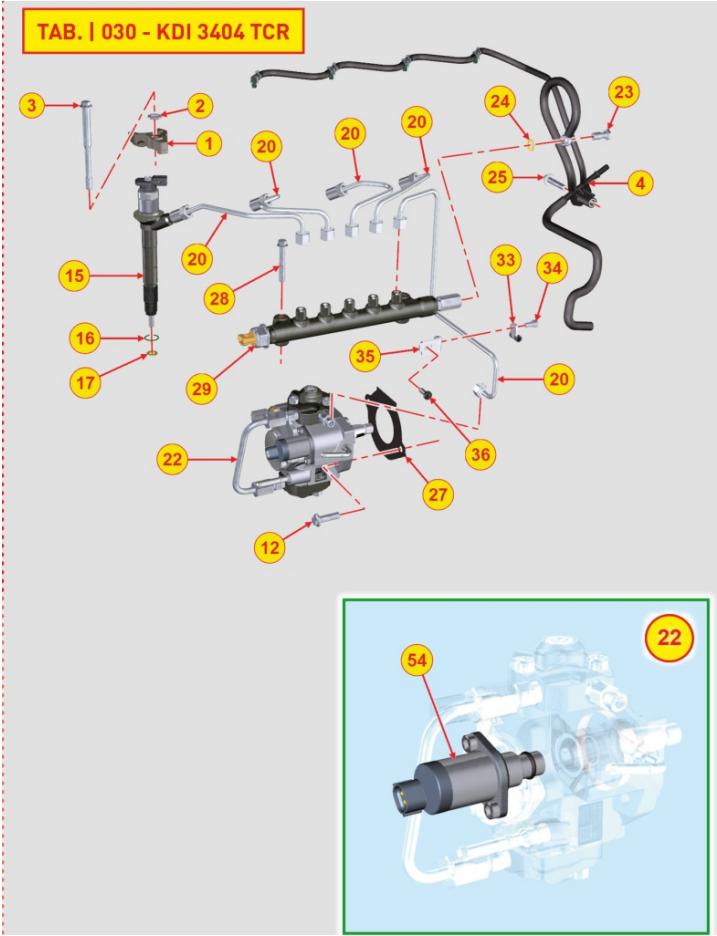


Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
1	A		ED0021258800-S	ROCKER ARM COVER ASSY KDI3404 TCR	1		
2		(A)	ED0044001480-S	GASKET, BLOW BY COVER	1		
3		(A)	ED0026101460-S	COVER	1		
4		(A)	ED0097610450-S	SELF TAPPING SCREW M6X16 TSN	5		
7		(A)	ED0012135700-S	SEAL RING 20.2x30x4/5.5	4		
8			ED0097320160-S	SOC HEAD CAP SCR M6X40L 8.8	10		
9			ED0044001470-S	GASKET, ROCKER ARM COVER	1		
10		(A)	ED0012000150-S	O RING	1		
11		(A)	ED0090321350-S	CAP	1		
13		(A)	ED0012135710-S	SEAL RING 10X18X4	8		
14		(A)	ED0050664830-S	PANEL	1		
15		(A)	ED0074810640-S	RIVET D.4,37X6,4	8		

8025710010 - ENGINE MOUNTS

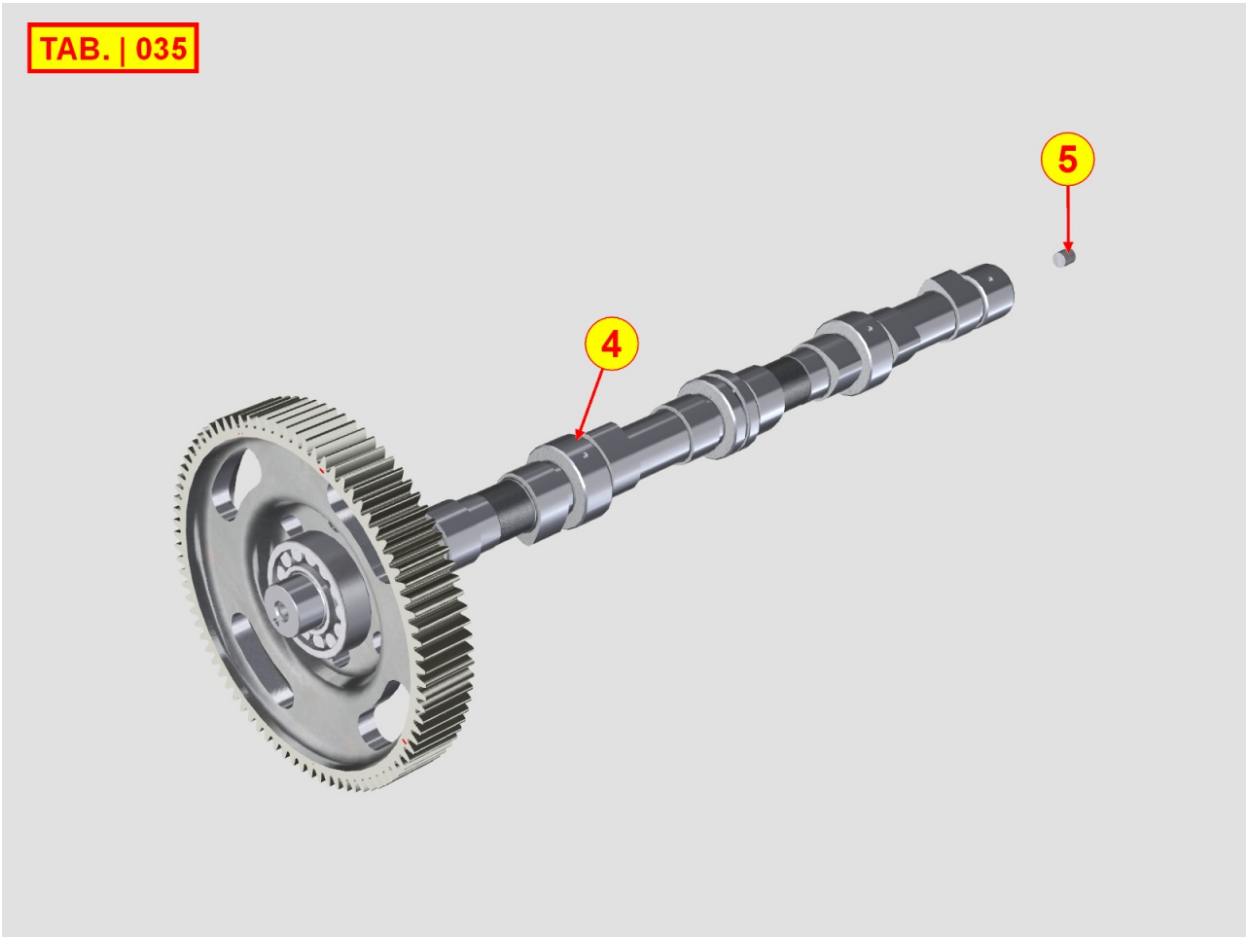
Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
3			ED0017900880-S	HEX SCREW M12X25-5739-8G+ZNB	8		

8030710150 - INJECTION SYSTEM



Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
1			ED0085464200-S	BRACE	4		
2			ED0076253790-S	DOUBLE SEMI-SPHERICAL RAD.WAS.	4		
4			ED0035450930-S	FUEL DISTRIB.ASSY (RETURN)	1		
12			ED0017702230-S	HEXAG.HEAD SCREW M8X28 DRILOC	2		
15			ED0050101680-S	INJECTOR ASSY	4		
16			ED0012004100-S	O-RING	4		
17			ED0046701330-S	INJ. GASKET 1,5MM	4		
17			ED0046701420-S	INJECTOR GASKET THICKNESS 2.5 KDI2504TM	4		
17			ED0046701430-S	INJECTORS GASKET 2MM	4		
17			ED0046701760-S	INJECTOR GASKET 1 mm	4		
20			ED0093764620-S	KIT INJECTION PIPES	1		
22			ED0065905240-S	INJECTION PUMP	1		
23			ED0019010180-S	BENJO BOLT M10x1x22 ID5,5	1		
24			ED0046700590-S	COPPER WASHER D14/10.2 1.	2		
25			ED0017701860-S	VITE TE M8X40 FLANG.MATR.GRAZIANO 71935	1		
27			ED0045802350-S	CRS INJECTION PUMP GASKET	1		
29			ED0093800330-S	4 CYLINDER ENGINE RAIL	1		
33			ED0036172550-S	CLAMP	2		
34			ED0097300090-S	VITE TCEI 6X12 Uni5931 12.9+DA	2		
35			ED0085464960-S	BRACKET	2		
36			ED0097610450-S	SELF TAPPING SCREW M6X16 TSN	2		
54			ED0096610200-S	SCV VALVE KIT	1		

8035710090 - CAMSHAFT



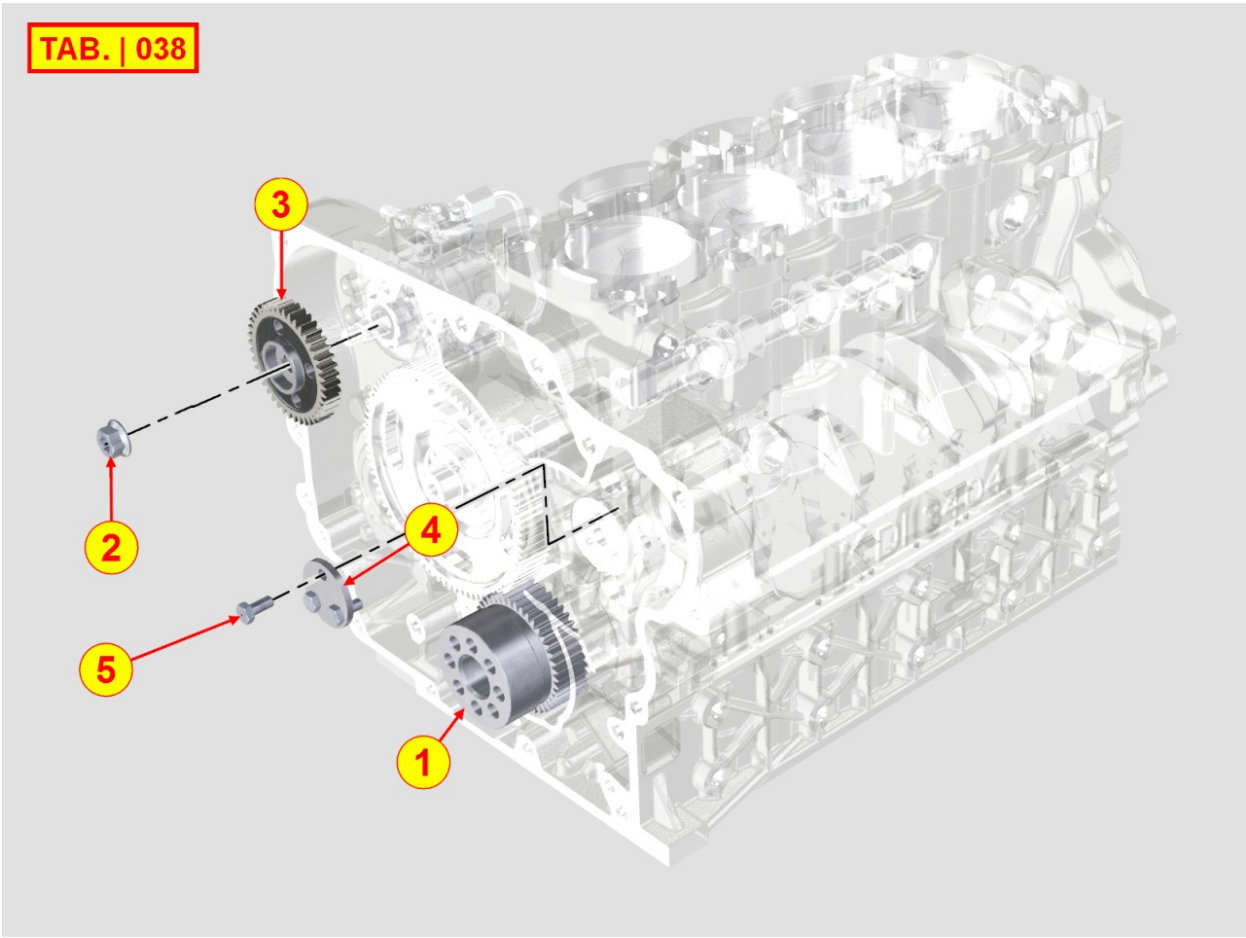
Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
3			ED0022000220-S	KEY 4x4x12 UNI 6604	1		
4			ED0010101890-S	CAMSHAFT KDI3404	1		
5			ED0090801820-S	PLUG AVSEAL D10 02961-01012	2		

8036710070 - ROCKER ARMS / VALVES



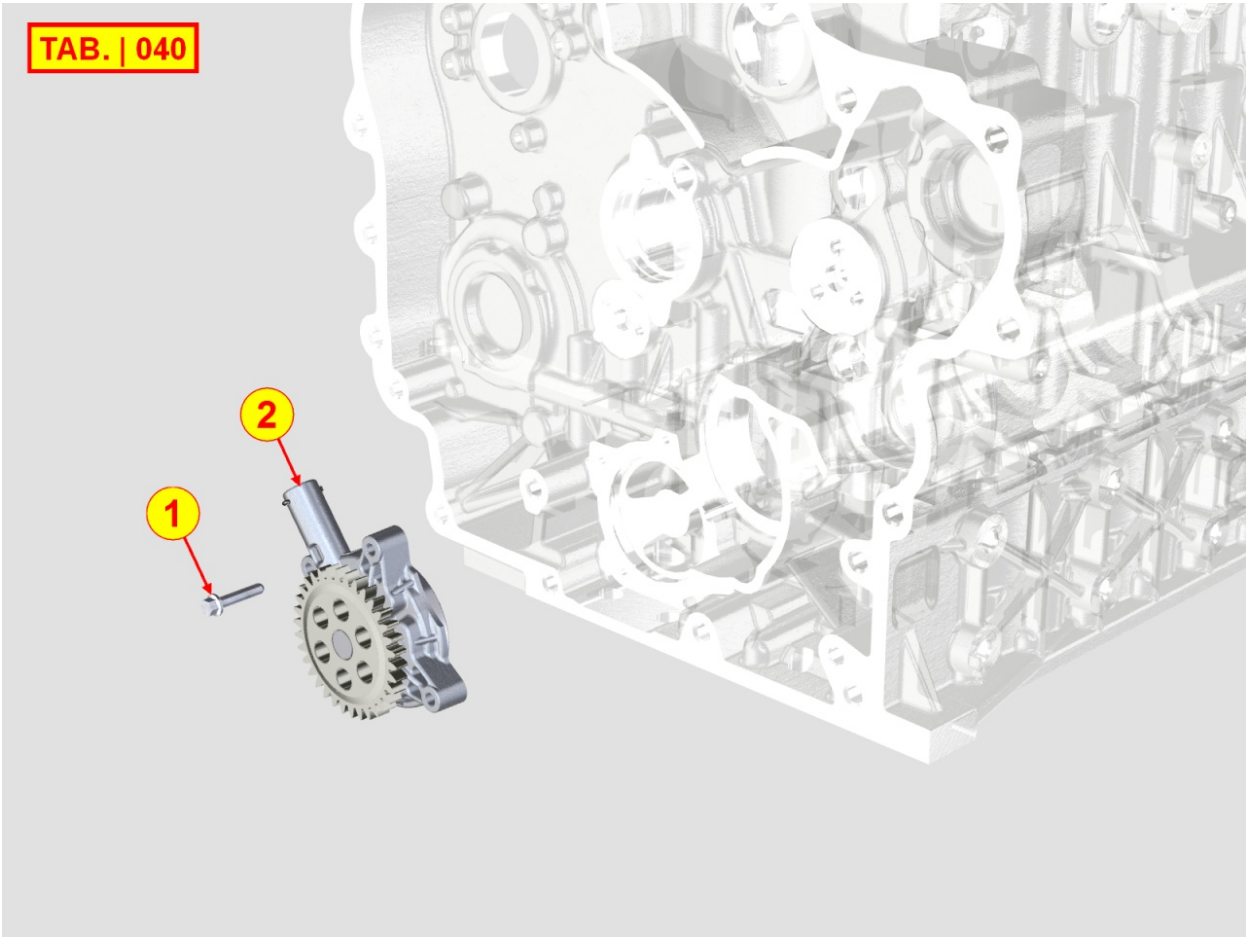
Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
1	A		ED0060452110-S	ROCKER ARM ASS.Y KDI3404	1		
2			ED0098202600-S	SCREW	4		
3			ED0021831230-S	VALVE BRIDGE	8		
4	C		ED0064100040-S	RETAINER ASSY KDI3404	16		
5		(C)		Pos. 4			
6			ED0057551860-S	VALVE SPRING	16		
7			ED0012611300-S	SEAL RING	16		
8			ED0096522030-S	INLET VALVE KDI3404	8		
9			ED0096851960-S	EXHAUST VALVE KDI3404	8		
13			ED0014102020-S	PUSHROD	8		
14			ED0072151830-S	TAPPET	8		

8038710050 - TIMING SYSTEM



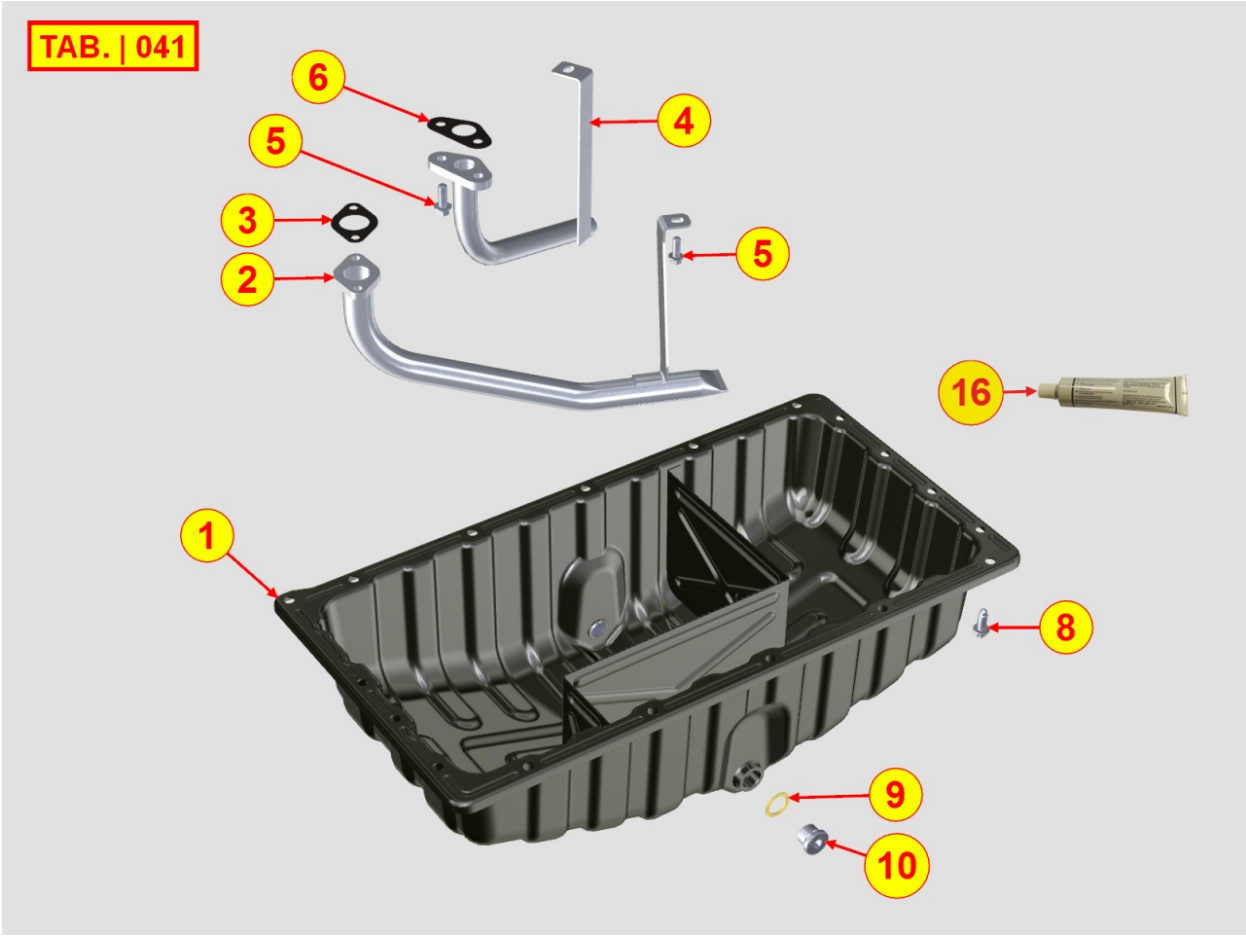
Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
1			ED0049100770-S	GEAR, CRANKSHAFT	1		
2			ED0032402050-S	HEXAG.NUT M14X1,5 WITH FLANGE	1		
3			ED0049363330-S	GEAR, INJECTION PUMP	1		
4			ED0090400530-S	CAP OIL SEAL	1		
5			ED0017700560-S	HEX HEAD SCRE M8X18-5739-8G+ZN.B	3		

8040710030 - OIL PUMP



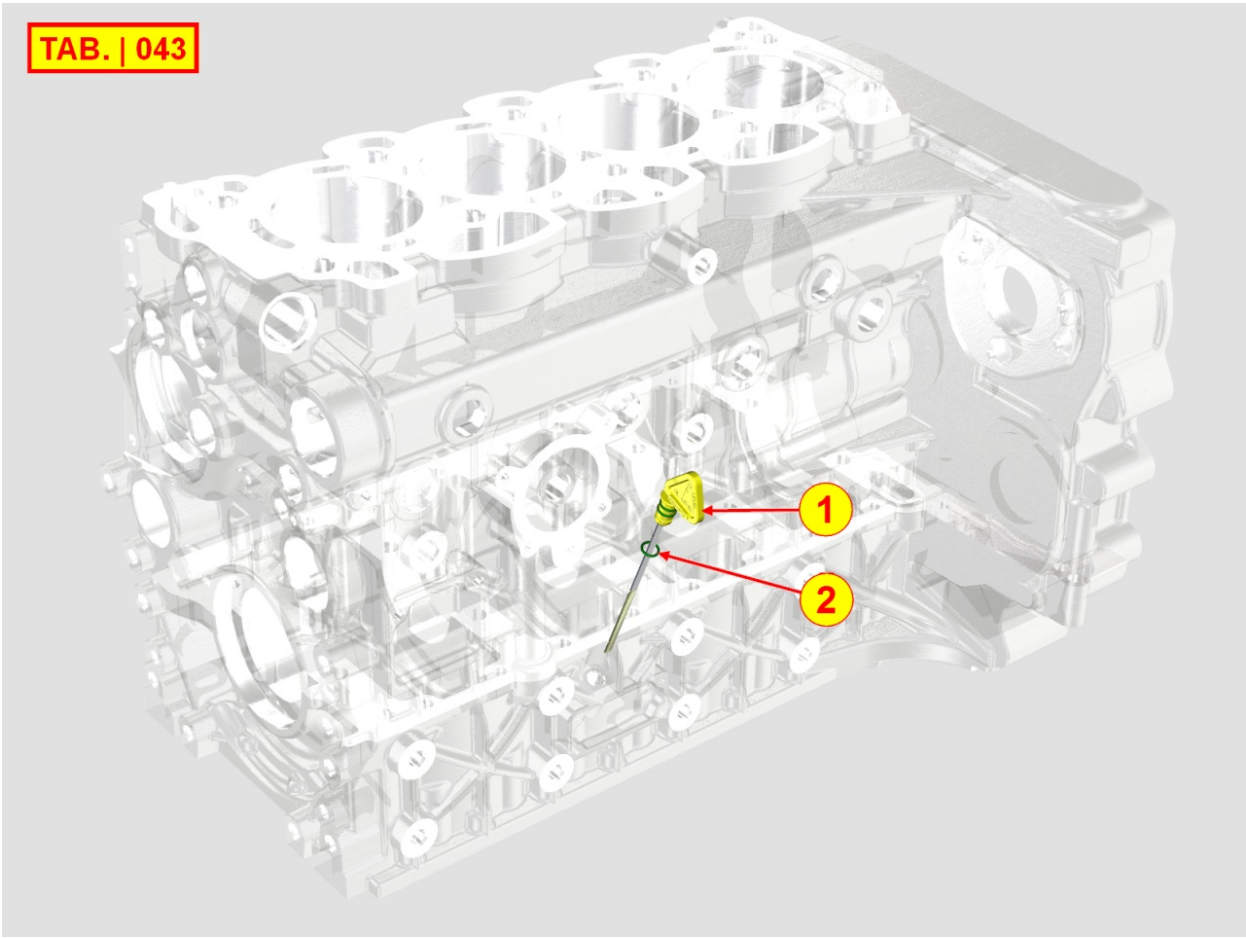
Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
1			ED0017601380-S	BOLT	4		
2			ED0066051340-S	OIL PUMP	1		

8041710040 - OIL PAN



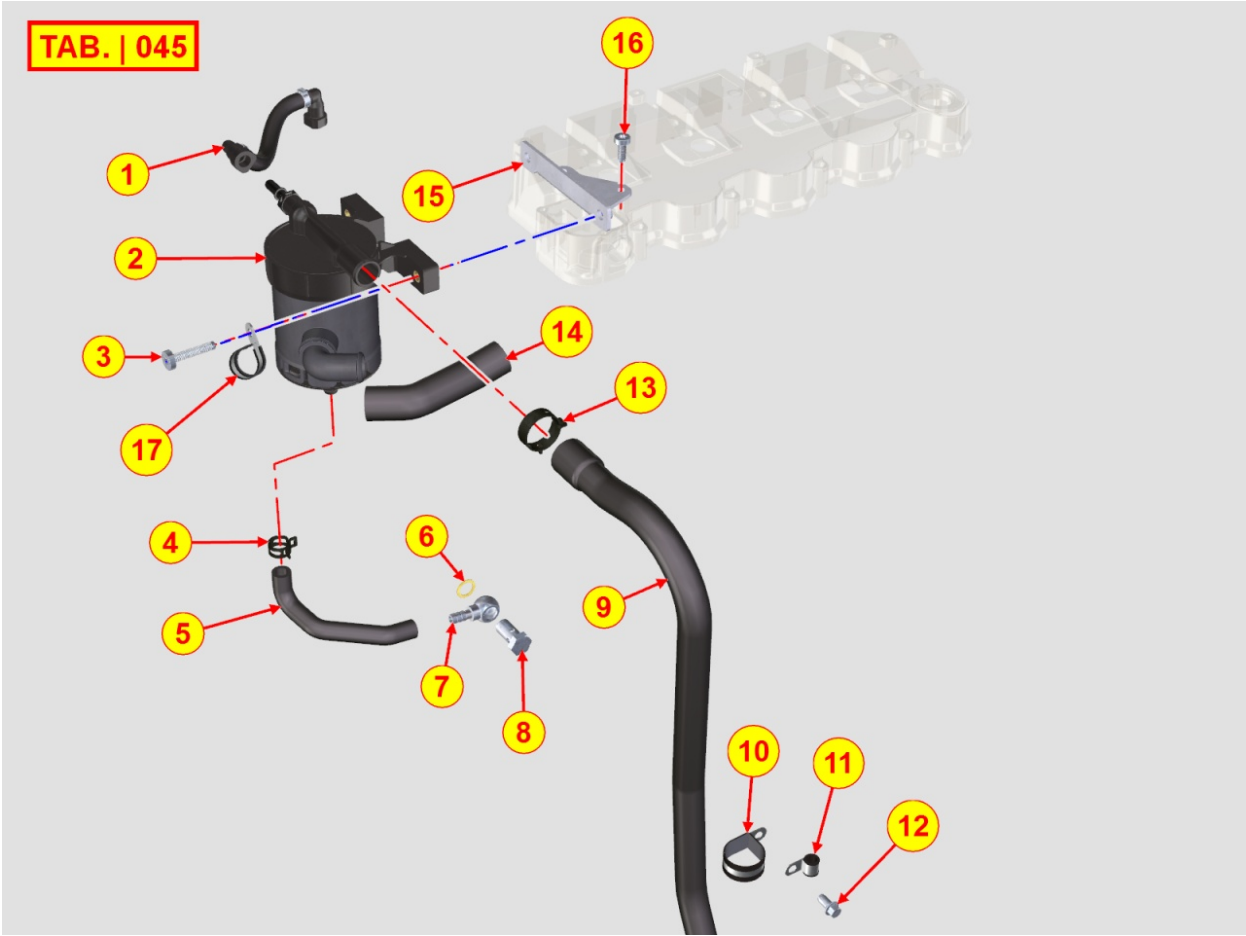
Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
1	A		ED0066459090-S	OIL PAN	1		
2			ED0093202400-S	SUCTION OIL PIPE	1		
3			ED0045011710-S	GASKET	1		
4			ED0095801600-S	RETURN OIL PIPE	1		
5			ED0017601510-S	EXAG,BOLT SCREW M6X16 W.FLANGE	6		
6			ED0045011770-S	GASKET	1		
8			ED0097660060-S	TORX SCREW	18		
9		(A)	ED0046700880-S	CUPPER WASHER 18X24X1	2		
10		(A)	ED0090400260-S	PLUG M18x1,5 DIN 908 8.8+ZnB	2		
16			ED0047761000-S	GUARN.SILIC/GASKET D	1		

8043710020 - OIL DIPSTICK



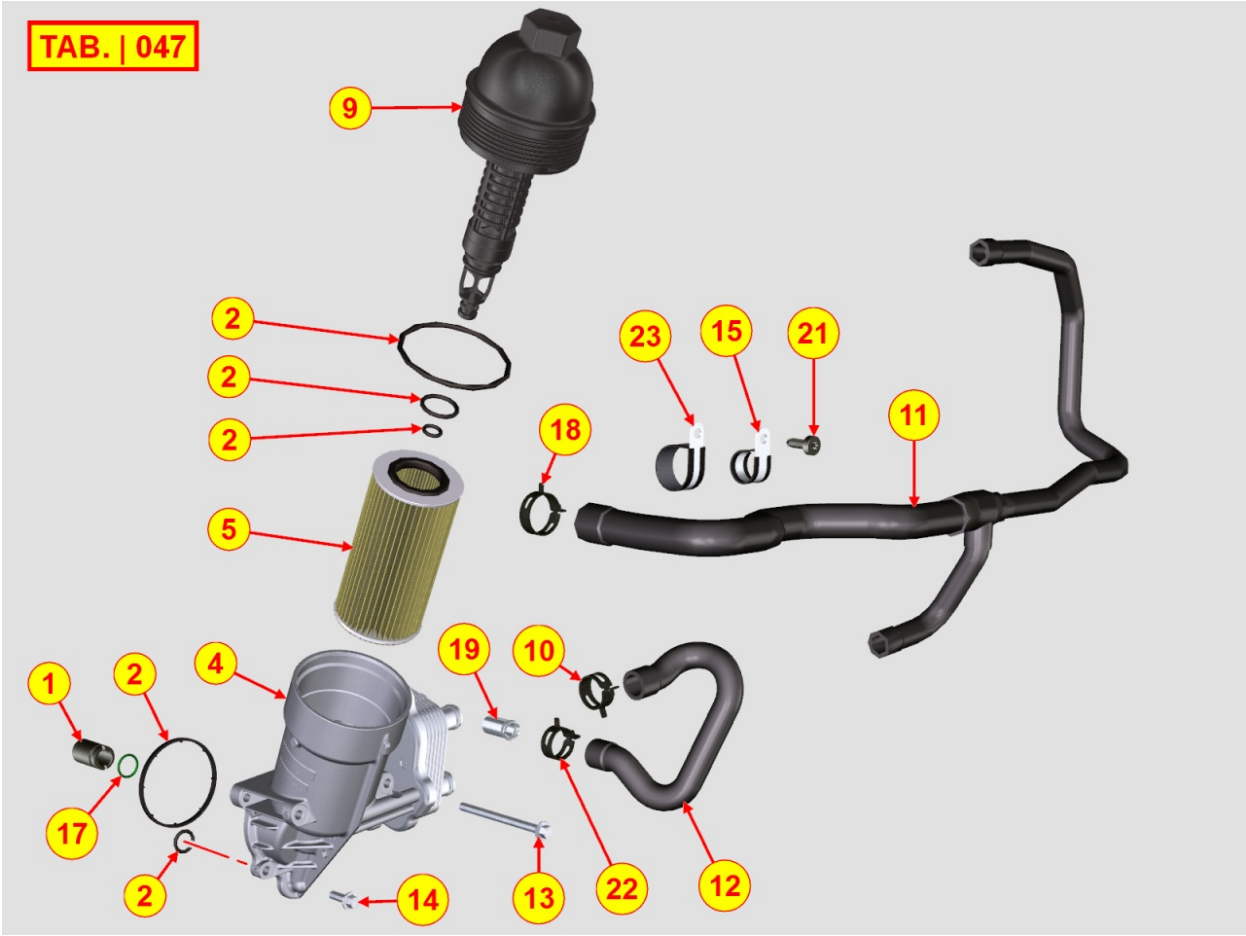
Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
1	A		ED0014005720-S	DIPSTICK	1		
2		(A)	ED0012003250-S	O RING	3		

8045710050 - BREATHER SYSTEM



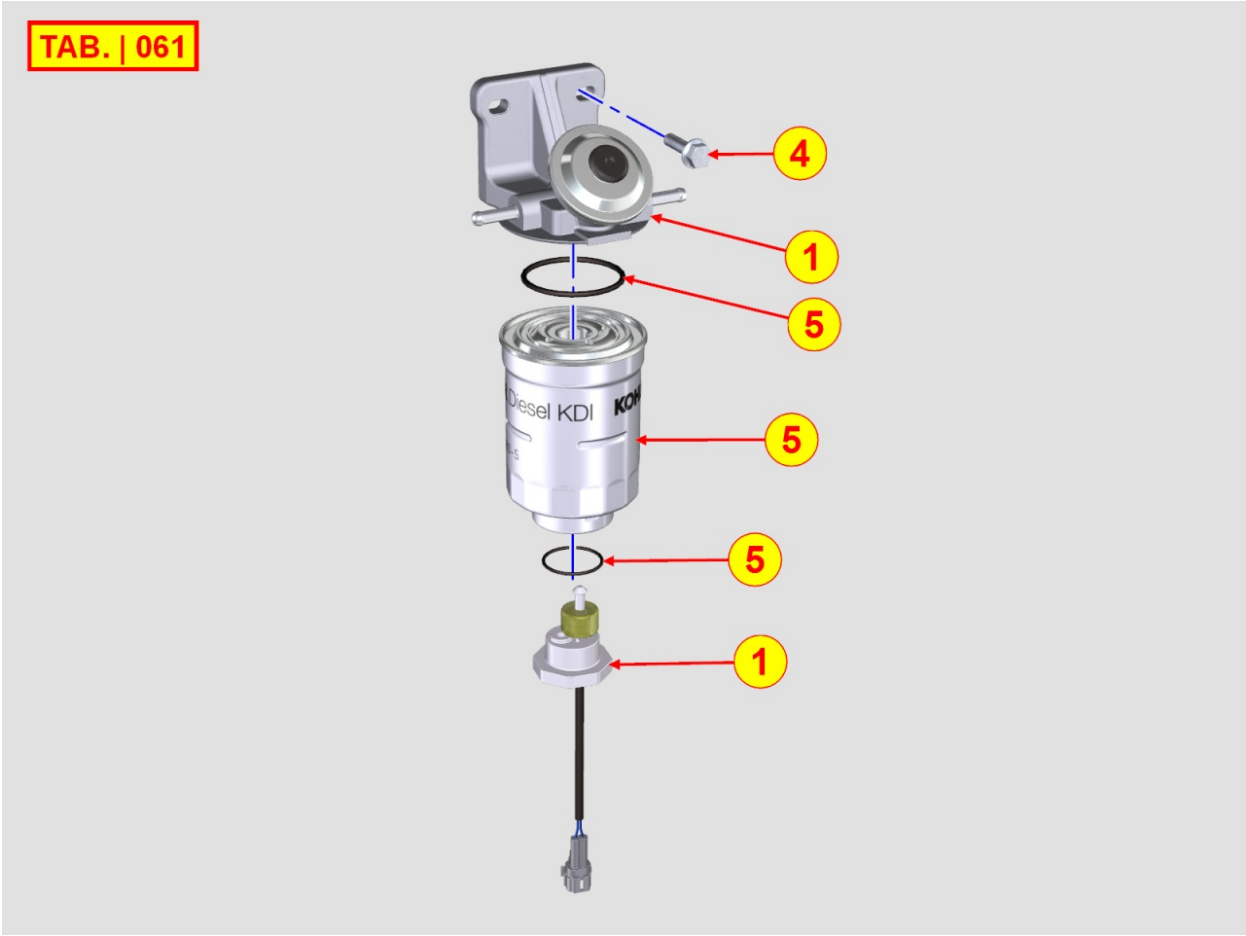
Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
1			ED0093765200-S	BLOW BY AIR INTAKE HOSE TCR	1		
2			ED0028713440-S	BLOW BY SEPARATOR	1		
3			ED0097610480-S	SELF TAPPING SCREW M8x22	2		
4			ED0036302440-S	SPRING BEND CLAMP D.20	2		
5			ED0093055990-S	HOSE, BLOW BY RETURN	1		
6			ED0046700190-S	COPPER WASHER D22X16.2 1	2		
7			ED0072702550-S	OCCHIELLO D.16 ORIENTABILE	1		
8			ED0019011770-S	UNION BOLT	1		
9			ED0094002030-S	DRAIN PIPE	1		
10			ED0036172250-S	FASCETTA CON GOMMA PAS 30 di.30	1		
11			ED0036301160-S	CLAMP	1		
12			ED0017701600-S	HEX FLANG HEAD M8x16-8G+ZN.B	1		
13			ED0036302480-S	SPRING BEND CLAMP D.32	3		
14			ED0093056170-S	WATER HOSE	1		
15			ED0085465090-S	BRACKET	1		
16			ED0017700070-S	HEX SCREW M8X30-5737-8G+ZN.B	2		
17			ED0036172610-S	CLAMP D.25	1		

8047710010 - OIL COOLER



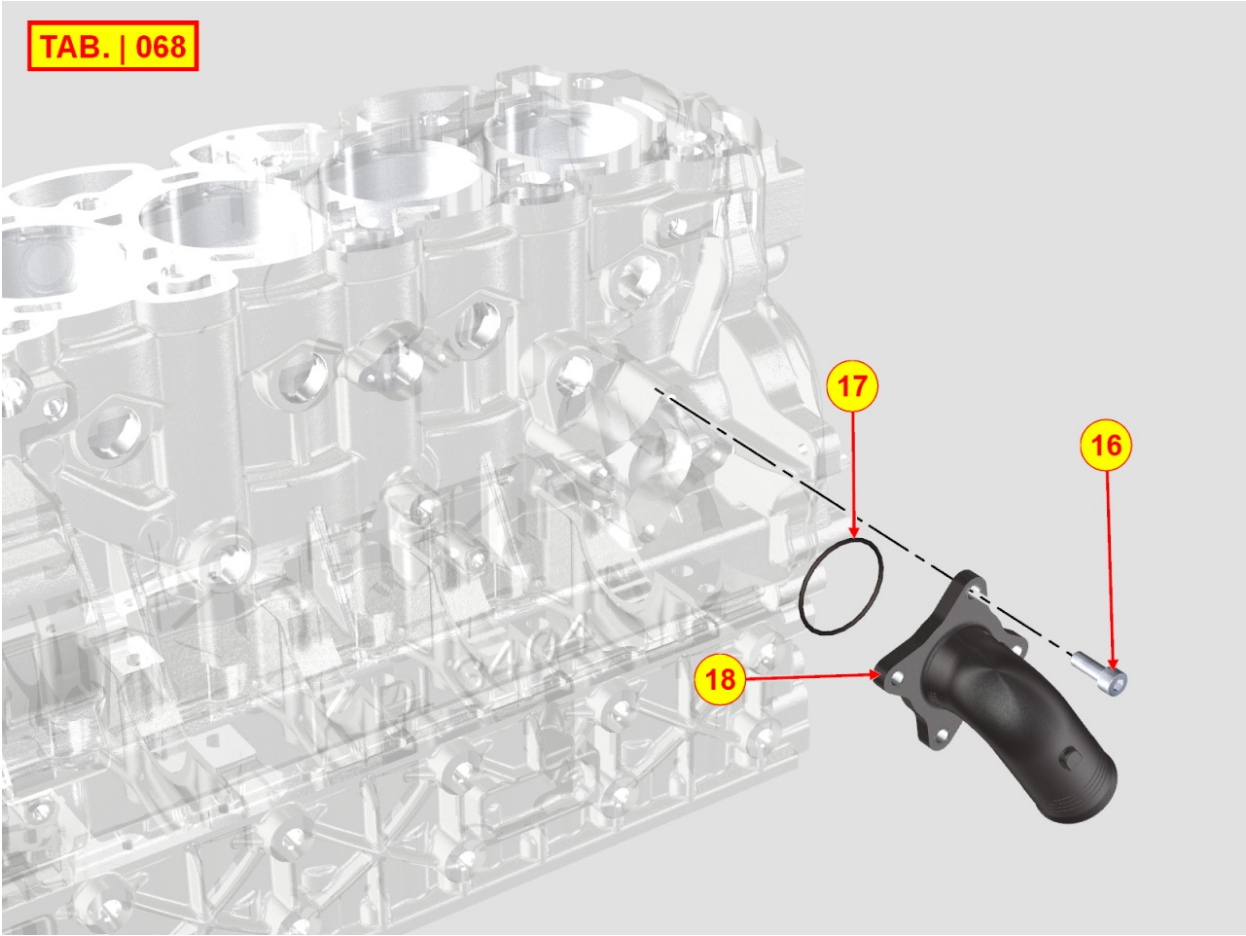
Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
1			ED0072650700-S	OIL COOLER UNION	1		
2		(A) (B)	ED0081802150-S	KIT SEAL RINGS	1		
4	A		ED0037401690-S	OIL COOLER	1		
5	B	(A)	ED0021750010-S	OIL FILTER CARTRIDGE	1	ED0021753090-S	
9		(A)	ED0027505400-S	OIL FILTER COVER	1		
10			ED0036302450-S	SPRING BEND CLAMP D.25	3		
11			ED0093055940-S	HOSE, EGR COOLER-BLOCK	1		
12			ED0093055950-S	HOSE, OIL COOLER/BLOCK	1		
13			ED0017601930-S	HEXAG.HEAD SCREW M6X85 W FLANG	2		
14			ED0017601310-S	SCREW	2		
15			ED0036172610-S	CLAMP D.25	2		
17			ED0012004180-S	O-RING	1		
18			ED0036302560-S	CLAMP D.35	1		
19			ED0072850010-S	WATER CONNECTION	1		
20			ED0073012860-S	UNION	1		
21			ED0097610480-S	SELF TAPPING SCREW M8x22	4		
22			ED0036302420-S	SPRING BEND CLAMP D.23	1		
23			ED0036172250-S	FASCETTA CON GOMMA PAS 30 di.30	2		

8061710010 - FUEL FILTER



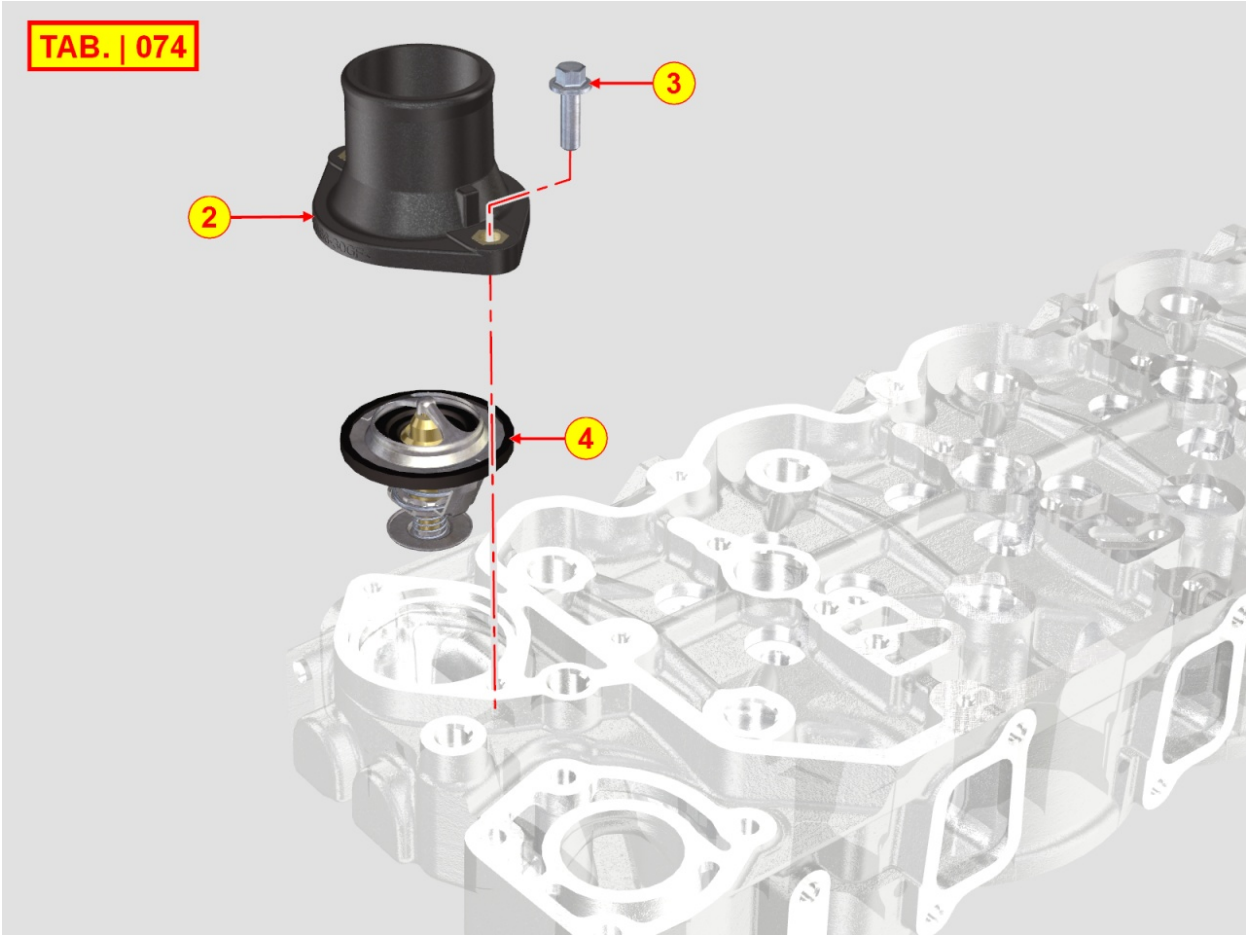
Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
1	A		ED0037302160-S	FUEL FILTER	1		
4			ED0017701550-S	BOLT	2		
5	B	(A)	ED0021753180-S	FUEL FILTER ELEMENT	1		
6		(A)		SEE POS. 1 8 or 5 9			
7		(A)		SEE POS. 1 8			

8068710070 - HOSES FOR WATER COOLER



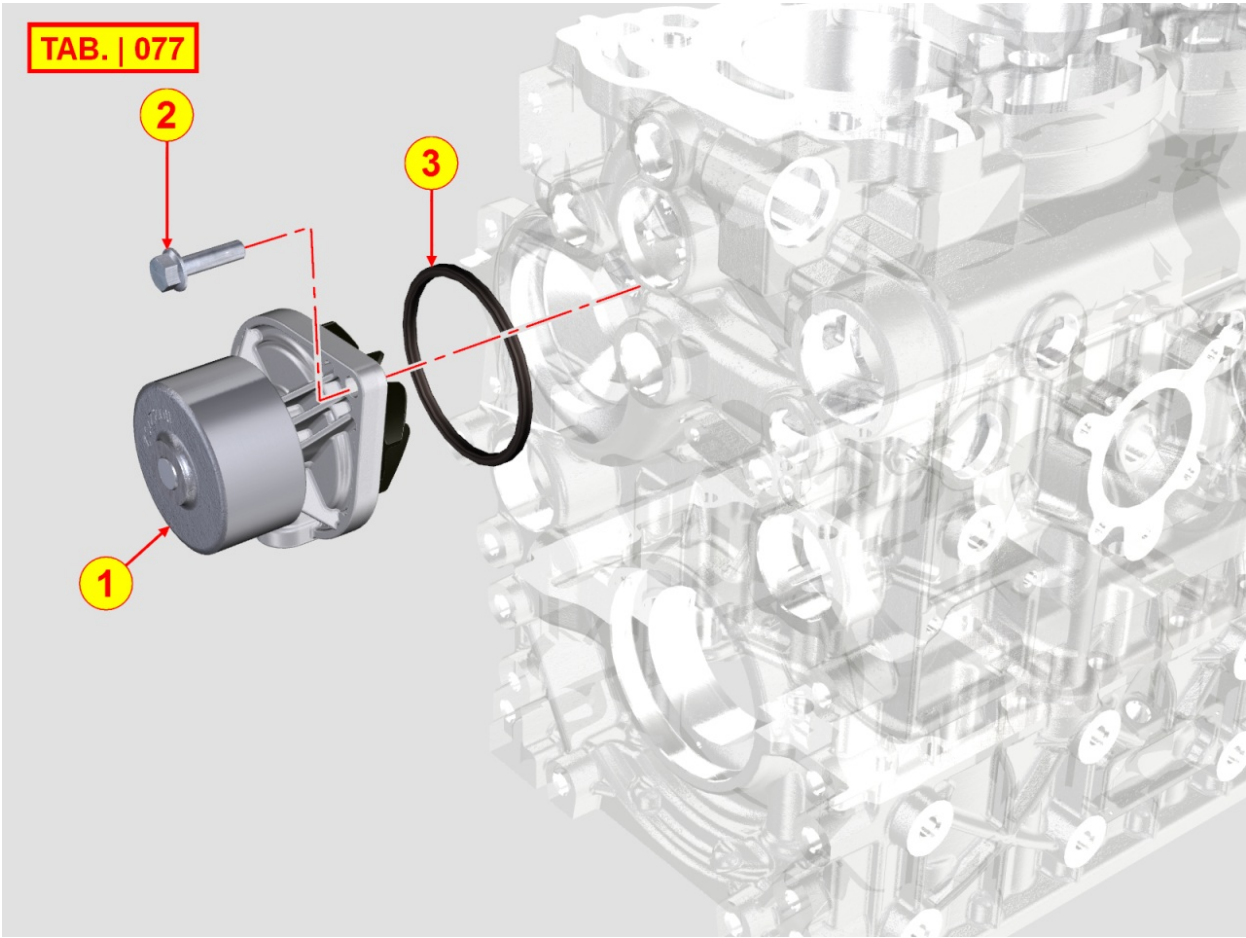
Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
16			ED0097301180-S	*SCREW M8x22 UNI5931-8.8+Z	4		
17			ED0012004300-S	O RING	1		
18			ED0038660010-S	FLANGE	1		

8074710030 - THERMOSTAT UNIT



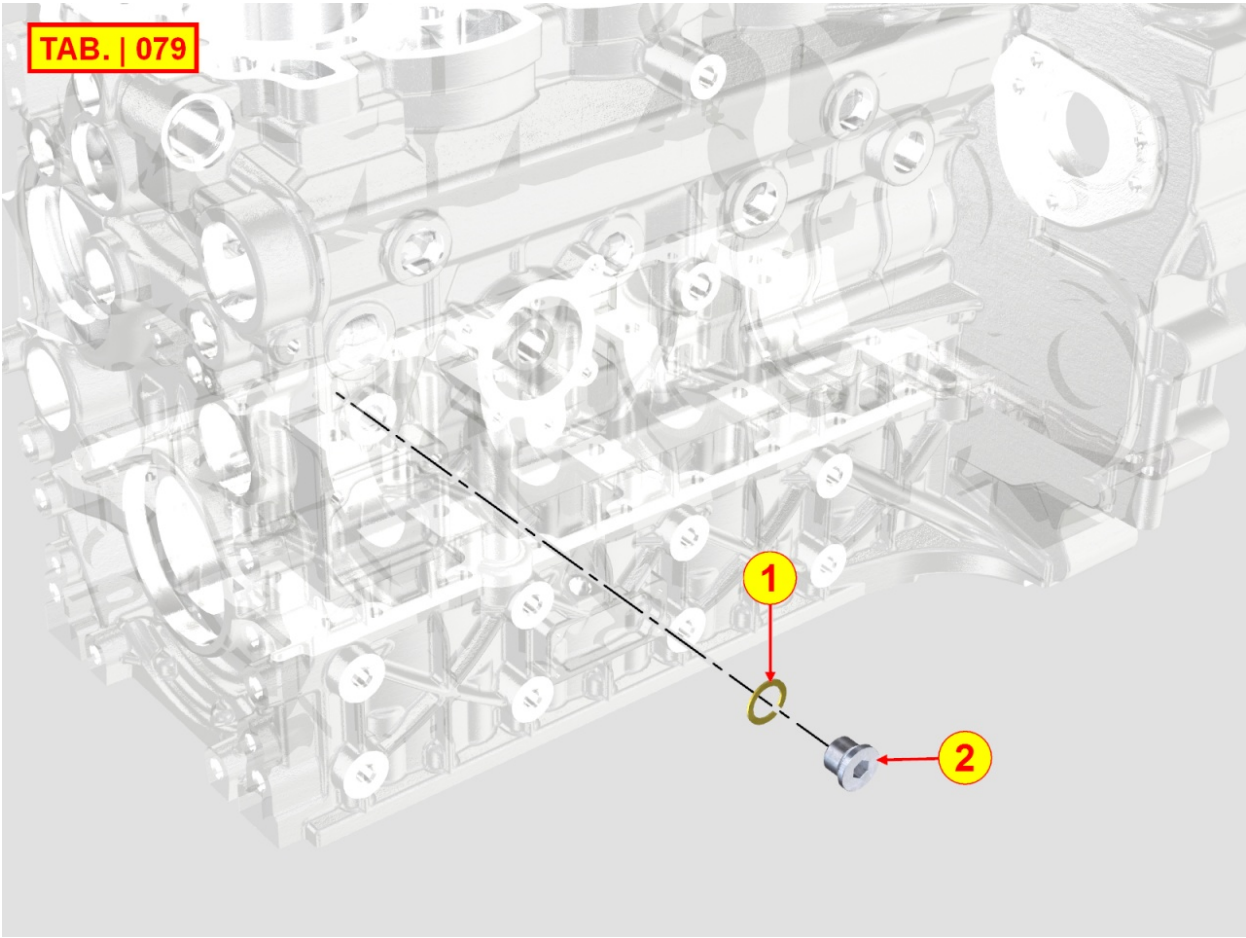
Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
2			ED0027505840-S	THERMOSTAT COVER	1		
3			ED0017601310-S	SCREW	2		
4			ED0091955450-S	THERMOSTATIC VALVE	1		

8077710030 - COOLANT PUMP



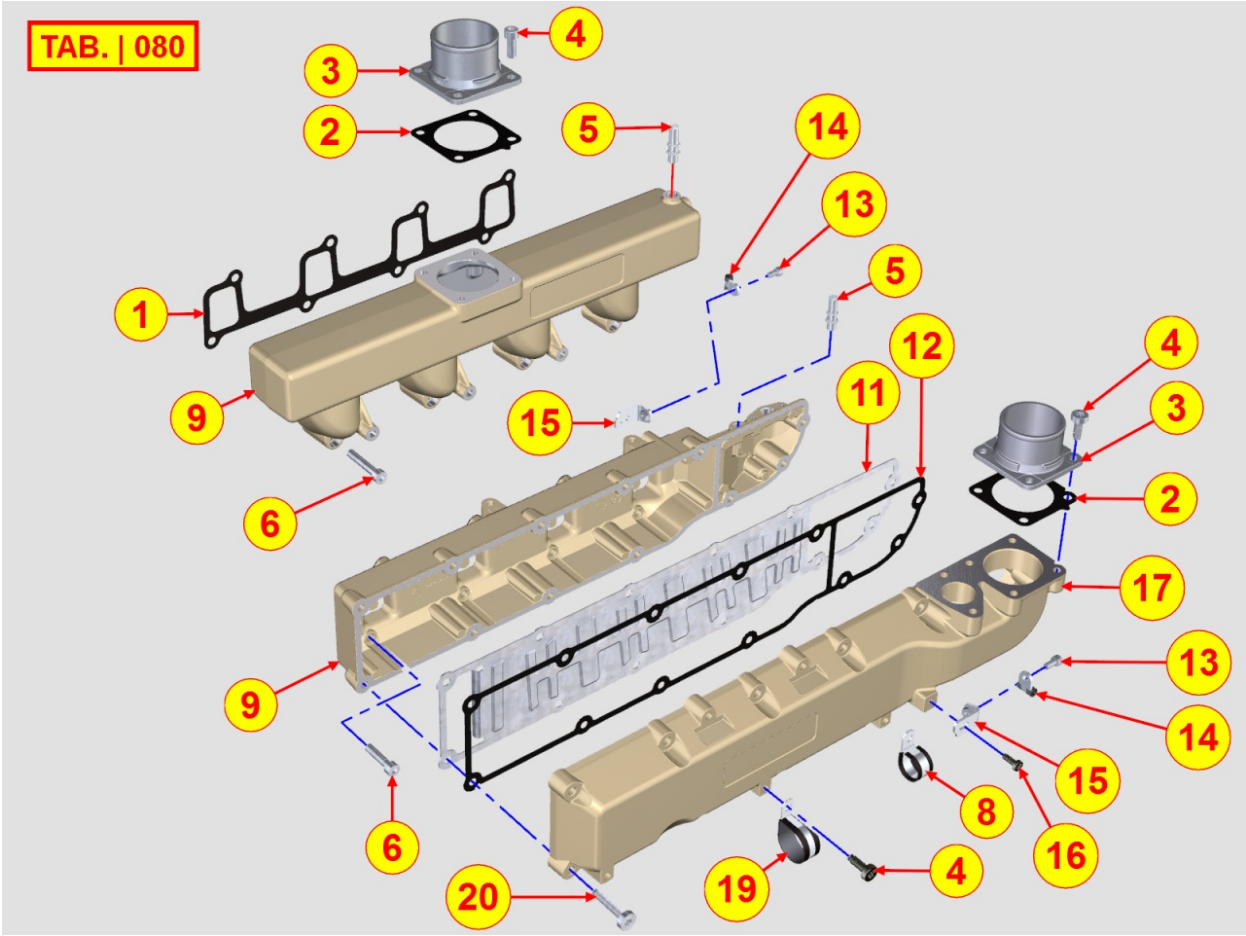
Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
1			ED0065845470-S	WAT PUMP ASSY WITH BELT POLY-V/KDI 3404	1		
2			ED0017701550-S	BOLT	2		
3			ED0012004200-S	WATER PUMP QUADRING	1		

8079710010 - FITTING FOR CAB HEATING



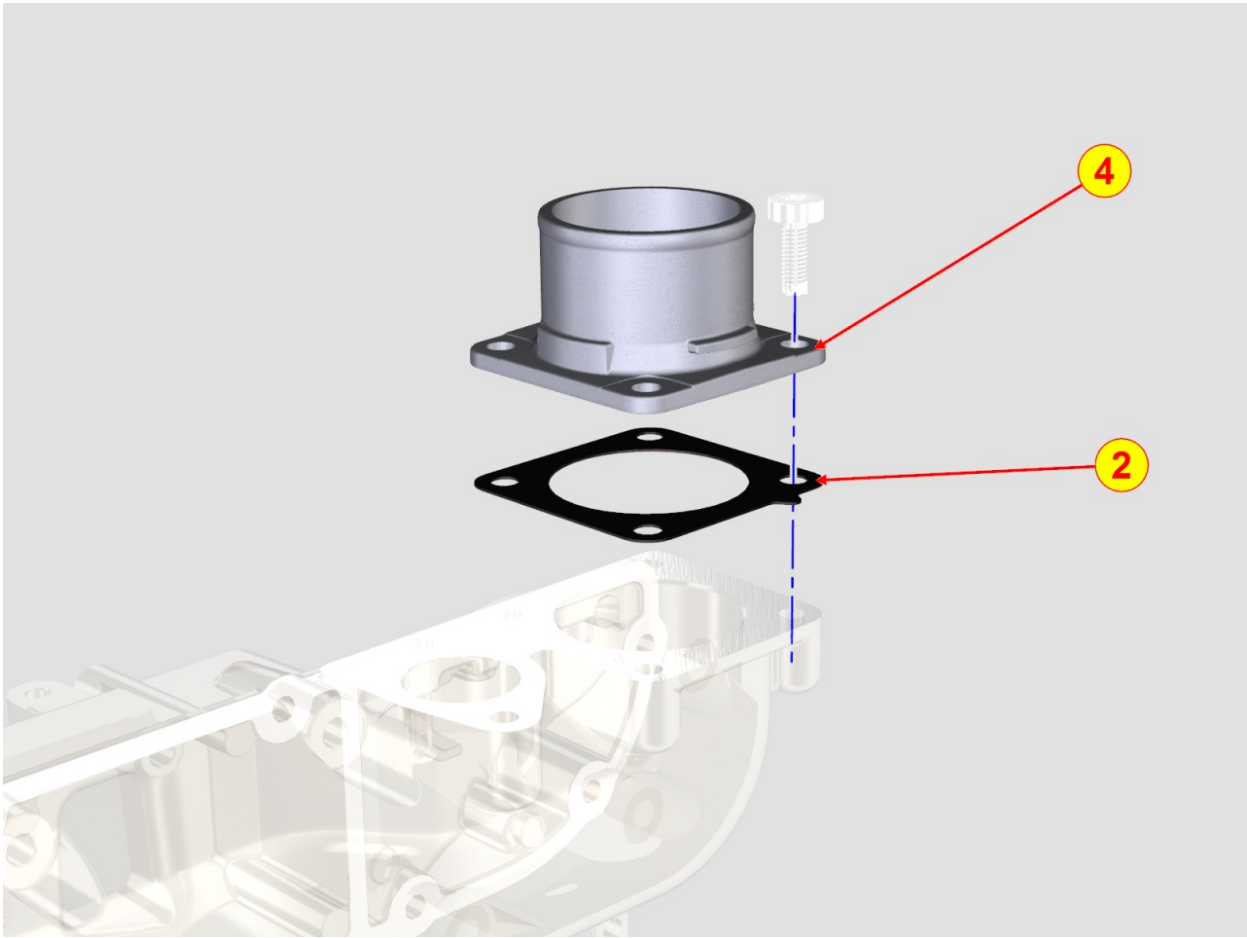
Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
1			ED0046700190-S	COPPER WASHER D22X16.2 1	1		
2			ED0090400310-S	HEX PLUG M16X1.5 DIN 908 + ZNB	1		

8080710050 - AIR INLET MANIFOLD / AIR FILTER



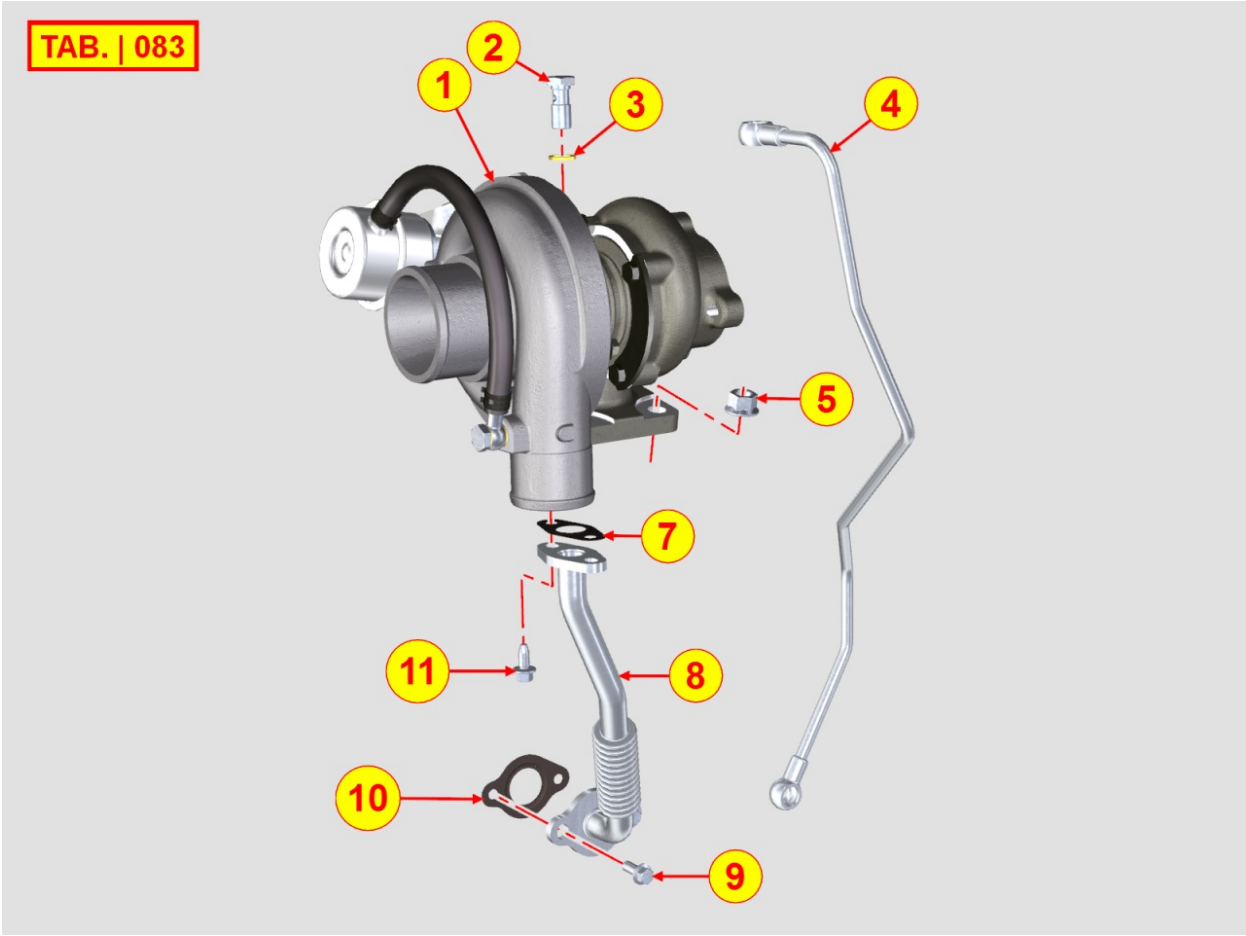
Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
1			ED0048201010-S	GASKET, INTAKE MANIFOLD	1		
2				808271...0			
3				808271...0			
6			ED0097320630-S	SOC HEAD CAP SCR M8X35L 8.8	8		
9			ED0024866360-S	INTAKE MANIFOLD	1		
11			ED0051111380-S	PLATE	1		
12			ED0048201000-S	GASKET, INTAKE MANIFOLD	2		
17			ED0024866350-S	INTAKE MANIFOLD	1		
20			ED0097610500-S	SCREW M8x42	12		
26				808271...0			

8082710060 - AIR INLET ACCESORIES



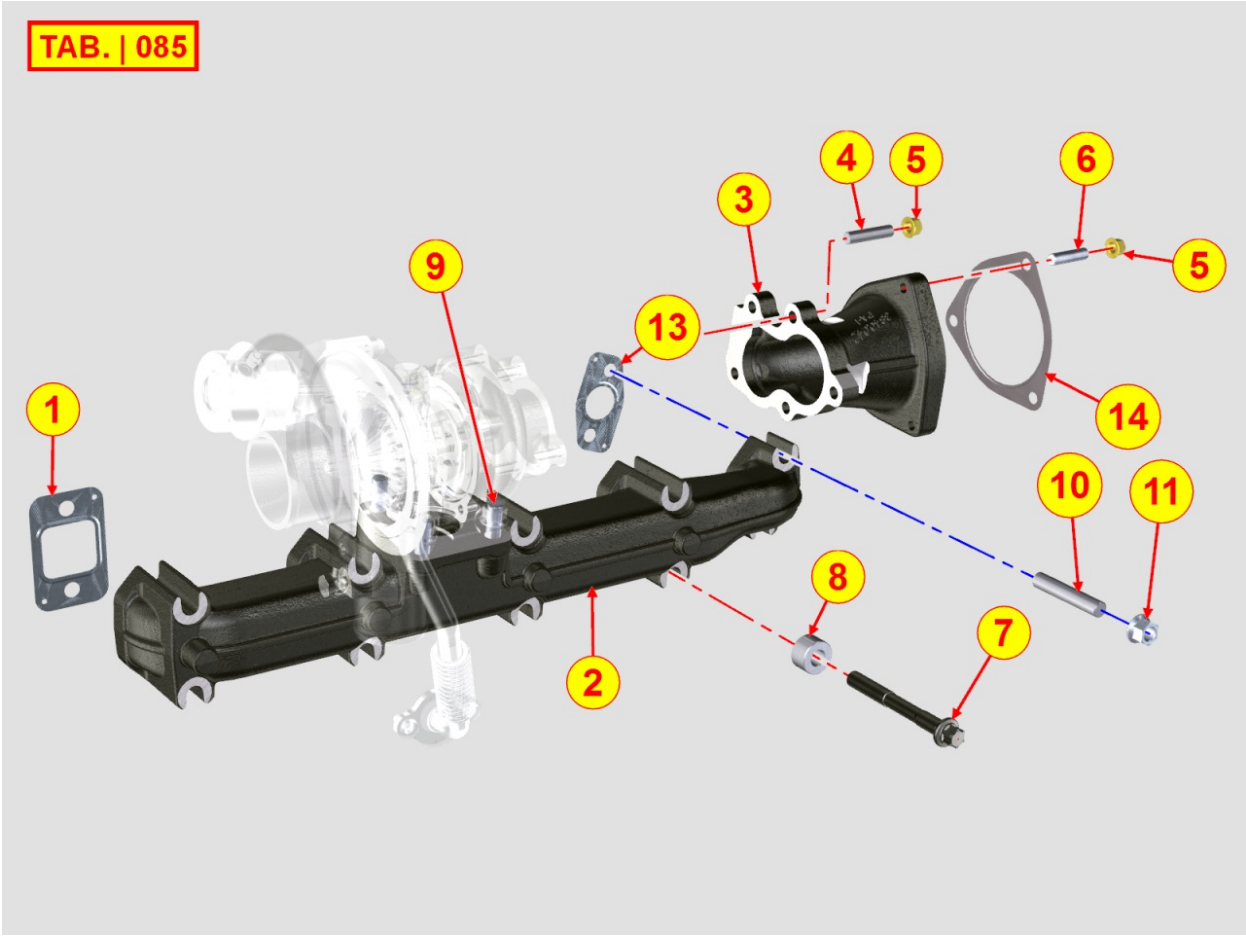
Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
2			ED0048200920-S	INTAKE FLANGE GASKET	1		
4			ED0038661490-S	INTAKE MANIFOLD FLANGE	1		

8083710060 - TURBOCHARGER



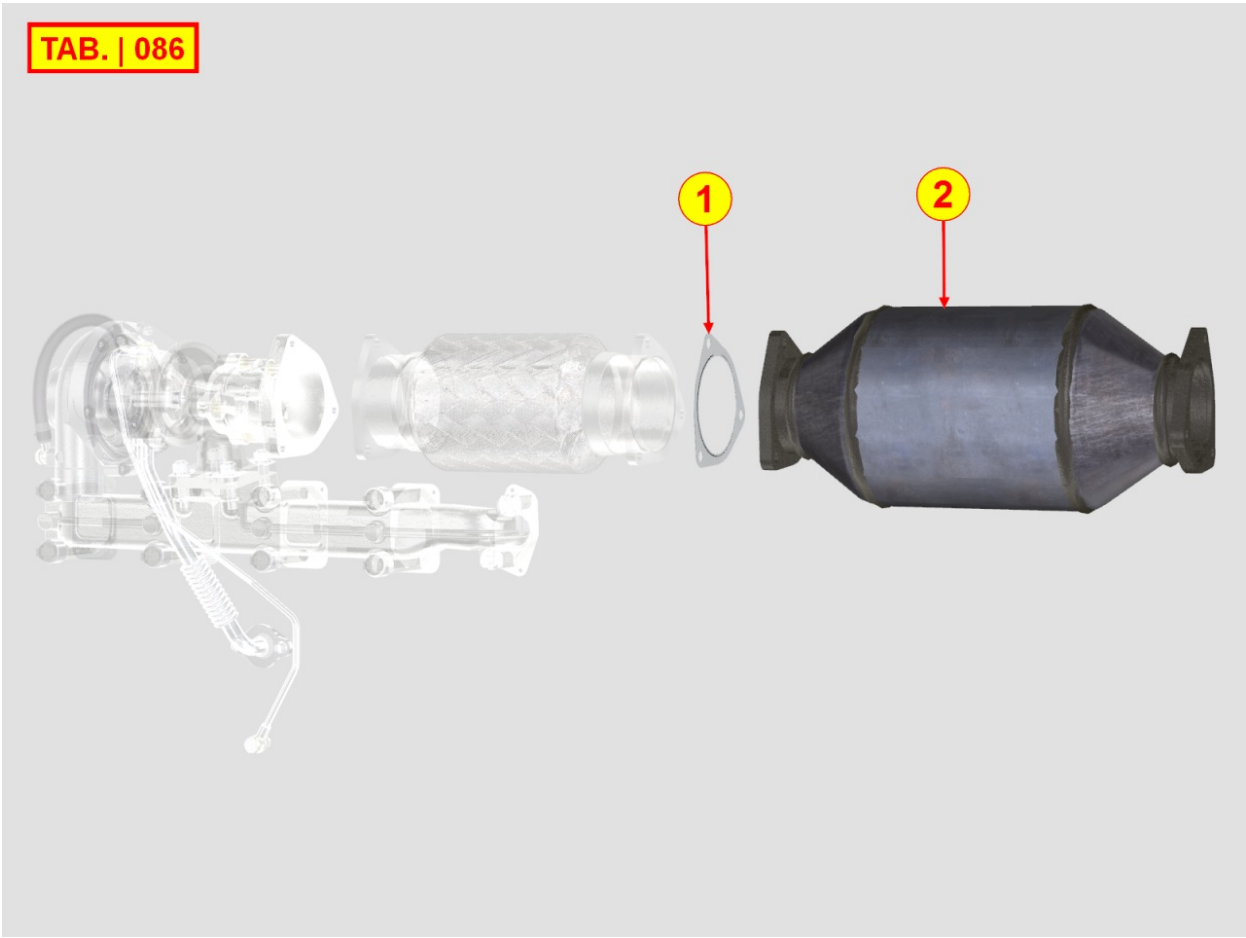
Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
1			ED0096100830-S	TURBOCHARGER	1		
2			ED0019010180-S	BENJO BOLT M10x1x22 ID5,5	2		
3			ED0046700590-S	COPPER WASHER D14/10.2 1.	4		
4			ED0094650840-S	OIL TUBE	1		
5			ED0032402140-S	NUT M10X1,5	4		
7			ED0045802670-S	GASKET	1		
8			ED0095352250-S	RETURN OIL PIPE	1		
9			ED0017601510-S	EXAG,BOLT SCREW M6X16 W.FLANGE	2		
10			ED0045802590-S	GASKET	1		
11			ED0017601300-S	HEX FLANG HEAD SCRE M6X12-8.8+Zn.B	2		

8085710110 - EXHAUST GAS MANIFOLD



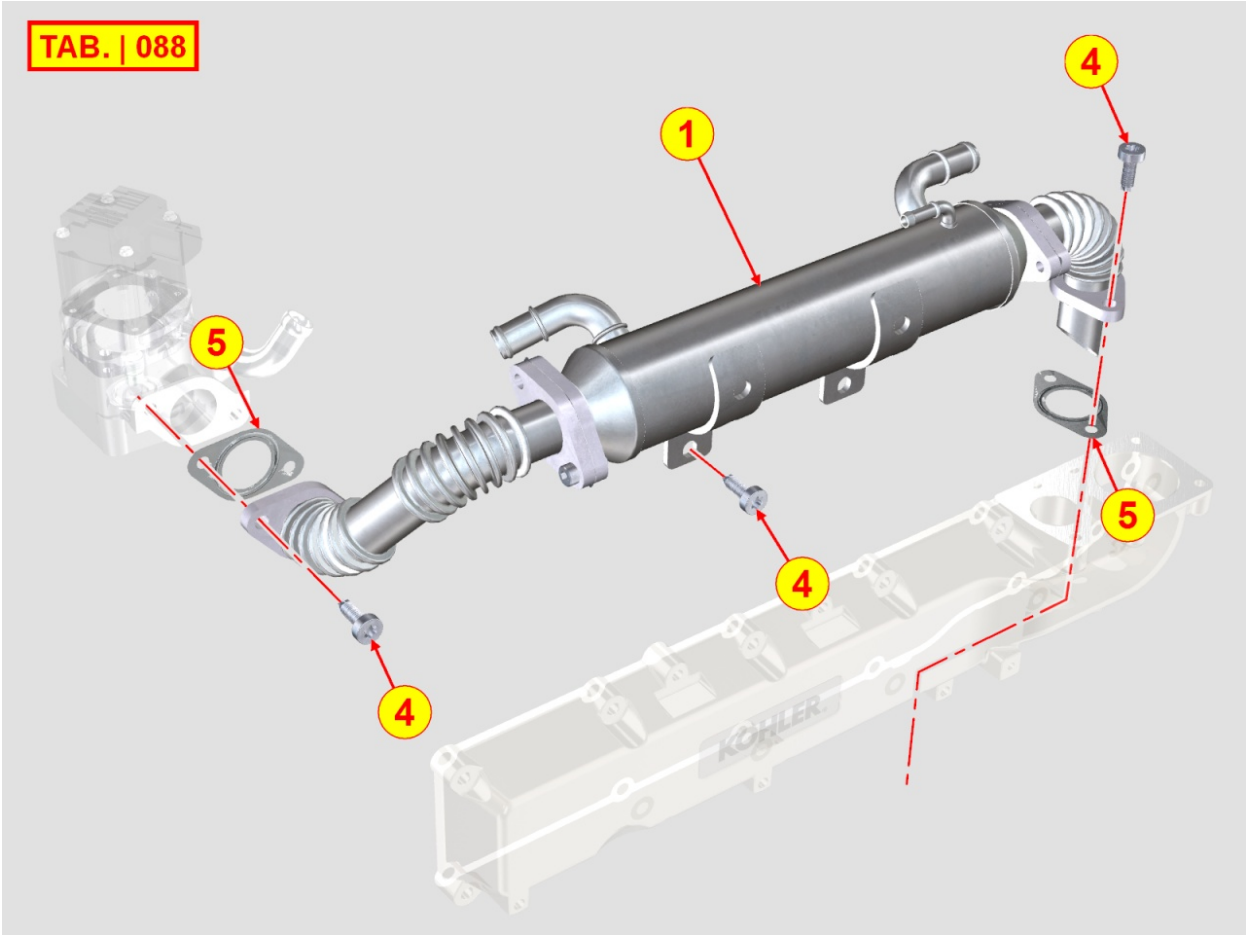
Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
1			ED0044201510-S	EXHAUST GASKET SINGLE LAYERS WITH COATING	4		
2			ED0024866230-S	EXHAUST MANIFOLD	1		
3			ED0038400420-S	FLANGE	1		
4			ED0067802160-S	STUD 8X1,25X26	5		
5			ED0032401630-S	HEX FLANG HEAD NUT M8 RM	8		
6			ED0067802140-S	STUD 8X1,25X18	3		
7			ED0017801980-S	EXHAUST MANIFOLD BOLT M10	8		
8			ED0035276910-S	SPACER	8		
9			ED0067802220-S	EXHAUST MANIFOLD STUD M10x23	4		
10			ED0068001050-S	PRIGION.M10X40 UNI5911 12.9	2		
11			ED0032402140-S	NUT M10X1,5	2		
13			ED0044201530-S	EGR EXHAUST GASKET SINGLE LAYERS COATING	1		
14			ED0044201410-S	EXHAUST MANIFOLD GASKET	1		

8086710030 - EXHAUST MUFFLER



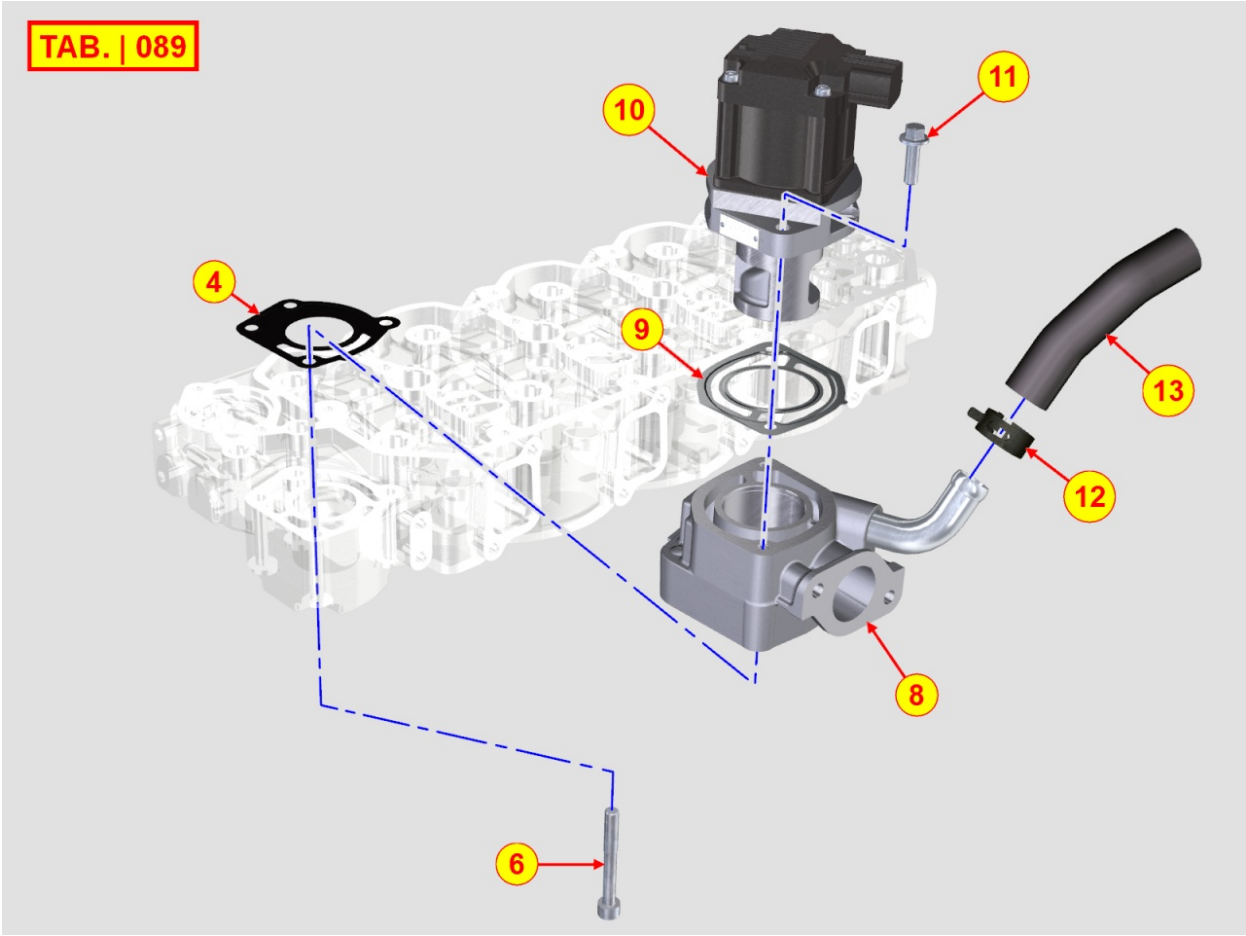
Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
1			ED0044201410-S	EXHAUST MANIFOLD GASKET	2		
2			ED0021800920-S	CATALYST ASSEMBLY PRECIOUS METAL LOAD	1		

8088710040 - EGR SYSTEM



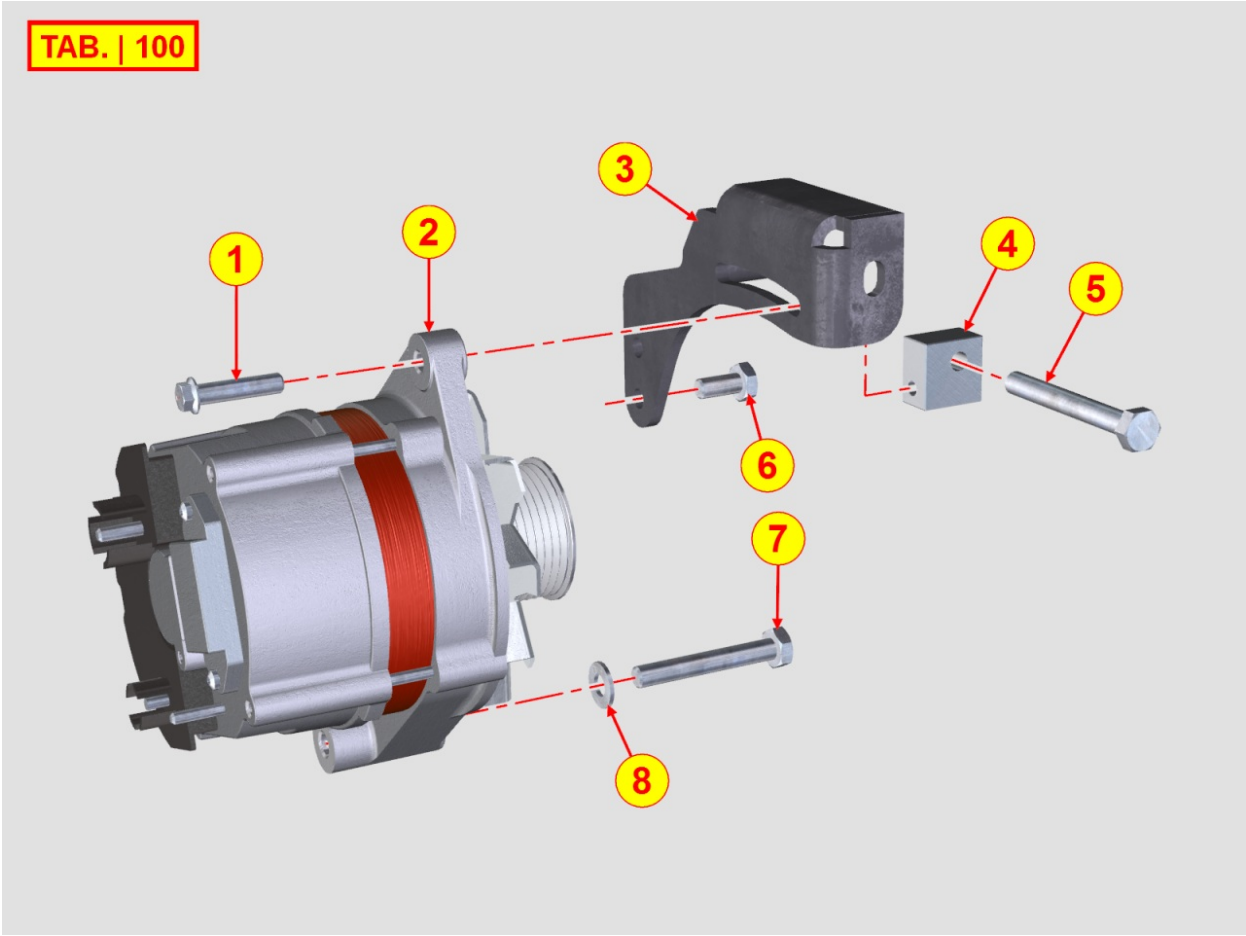
Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
1			ED0073504820-S	EGR COOLER KDI 3404 WITH BRAKET	1		
4			ED0097610480-S	SELF TAPPING SCREW M8x22	6		
5			ED0047600590-S	GASKET	2		

8089710090 - EGR VALVE



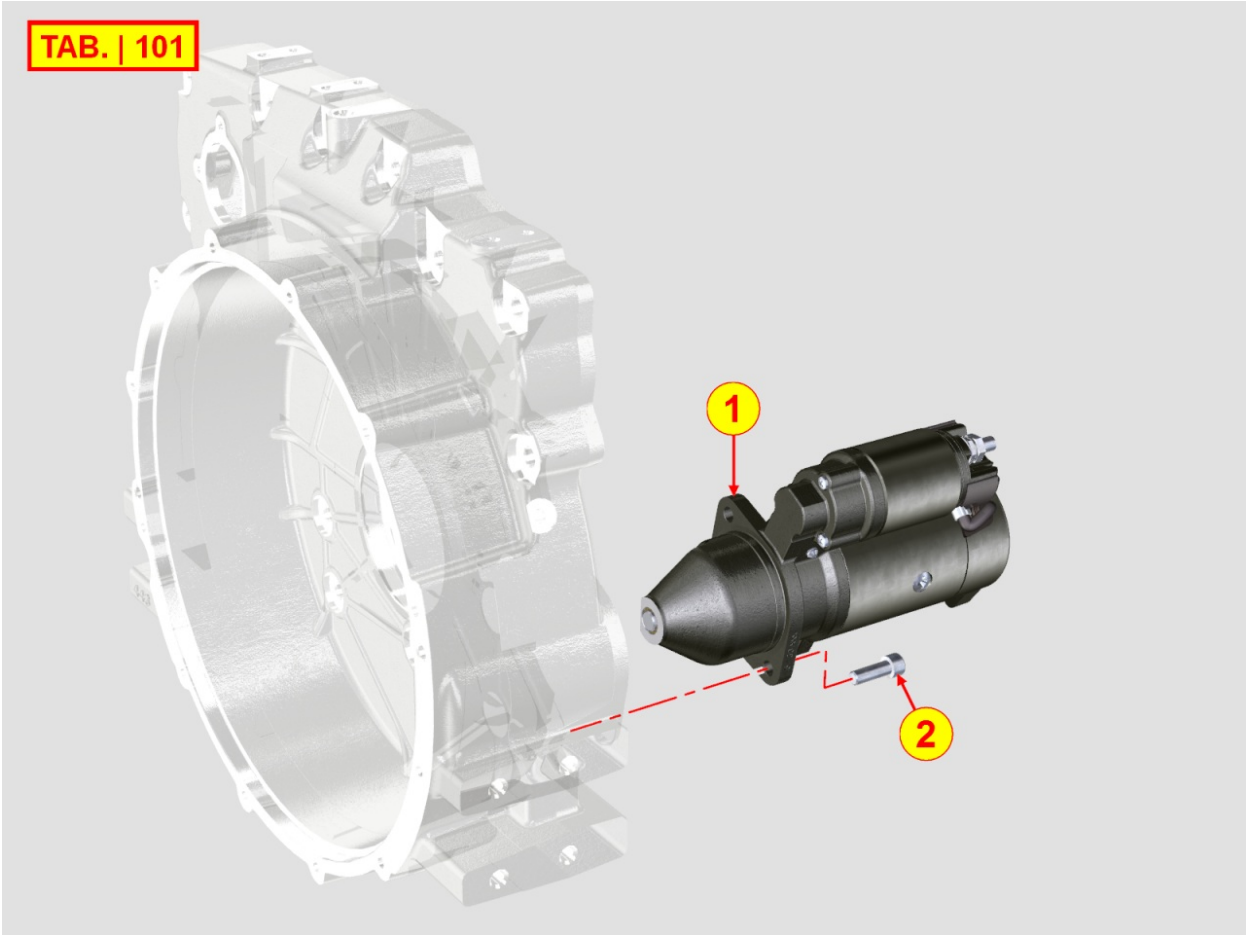
Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
4			ED0047600640-S	GASKET	1		
6			ED0097300350-S	SOC HEAD SCREW M8X65-5931.8G+ZN.B	4		
8			ED0038651410-S	FLANGE, EGR VALVE	1		
9			ED0047600630-S	GASKET	1		
10			ED0097001860-S	EGR VALVE	1		
11			ED0017601310-S	SCREW	2		
12			ED0036302450-S	SPRING BEND CLAMP D.25	2		
13			ED0093056150-S	HOSE, EGR VALVE/EGR COOLER	1		

8100710030 - VOLTAGE ALTERNATOR



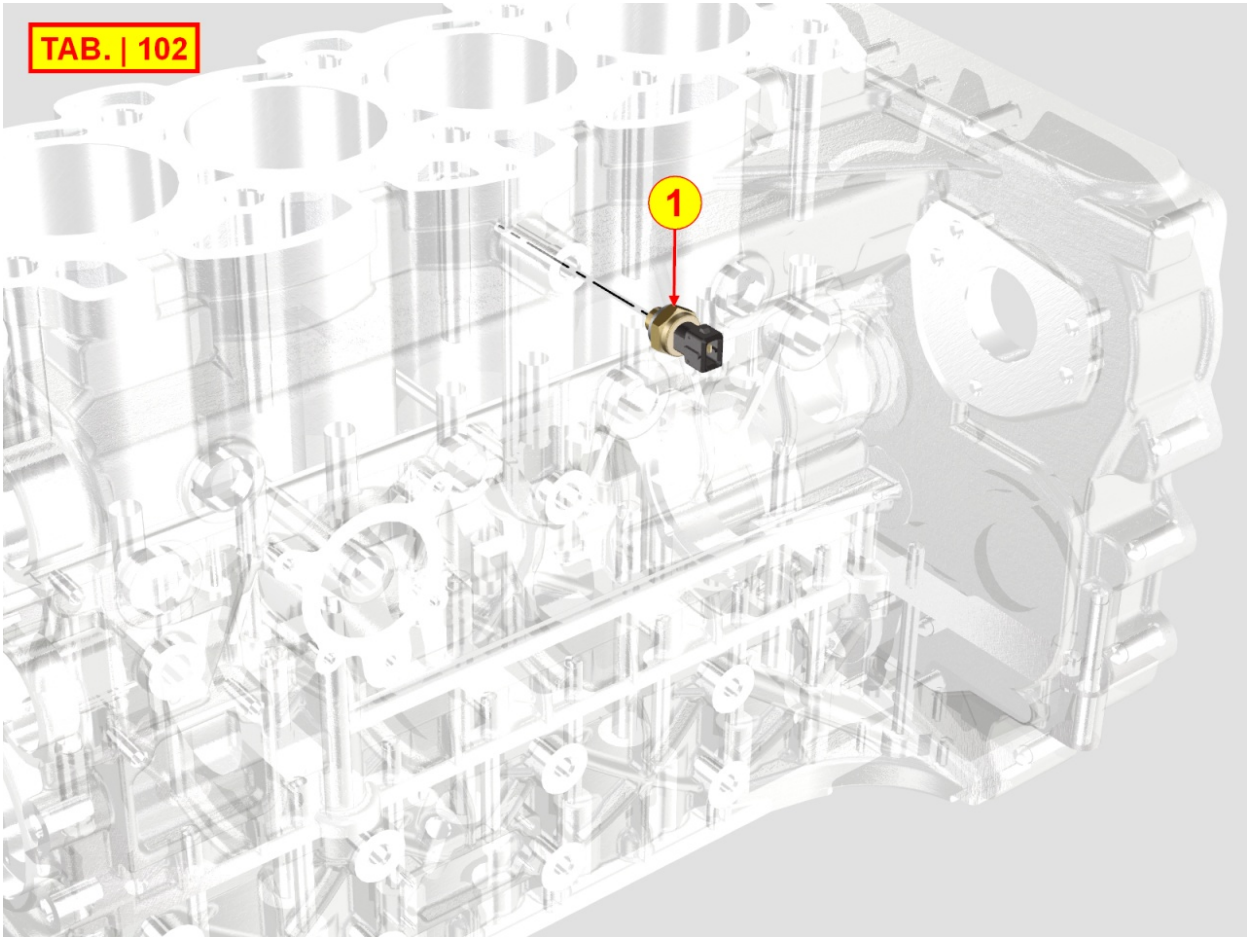
Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
1			ED0017701780-S	HEX FLANG HEAD M8x35 8G+Zn.B	1		
2			ED0011574170-S	ALTERNATOR 14V 90A	1		
3			ED0085465110-S	BRACKET	1		
4			ED0063200910-S	BELT TENSIONER	1		
5			ED0017800440-S	BOLT	1		
6			ED0017800040-S	HEX HEAD SCREW M10X22-5739-8G+ZN.B	2		
7			ED0017800150-S	HEX HAED SCREW M10X70-5737-8G+ZN.B	1		
8			ED0076250200-S	PLAIN WASHERS 10,5X21X2	1		

8101710020 - STARTING MOTOR



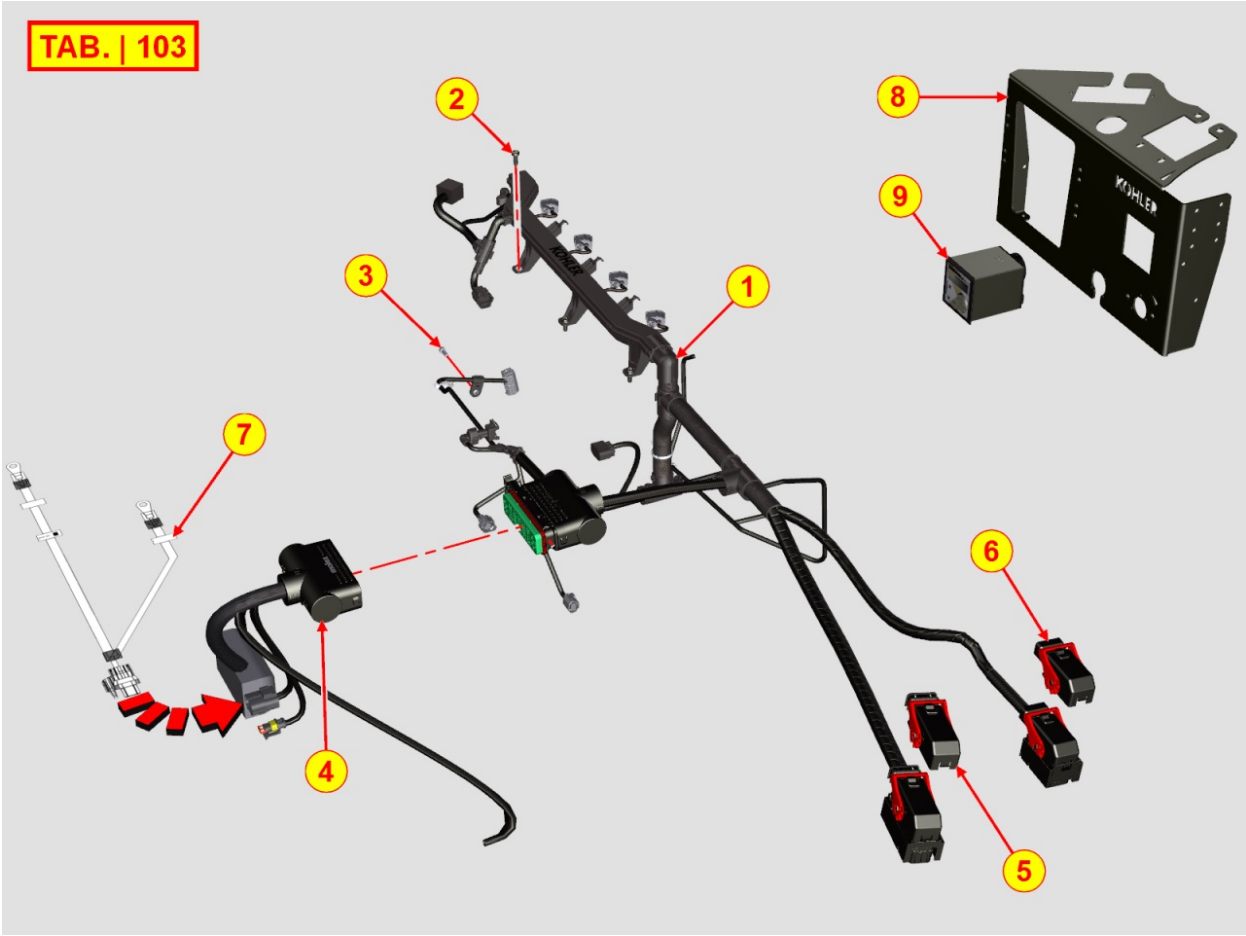
Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
1			ED0058402850-S	STARTING MOTOR 12V 3,2 KW	1		
2			ED0097300450-S	VITE TCEI 10X30-5931-12.9+dac	2		

8102710030 - OIL PRESSURE SWITCH



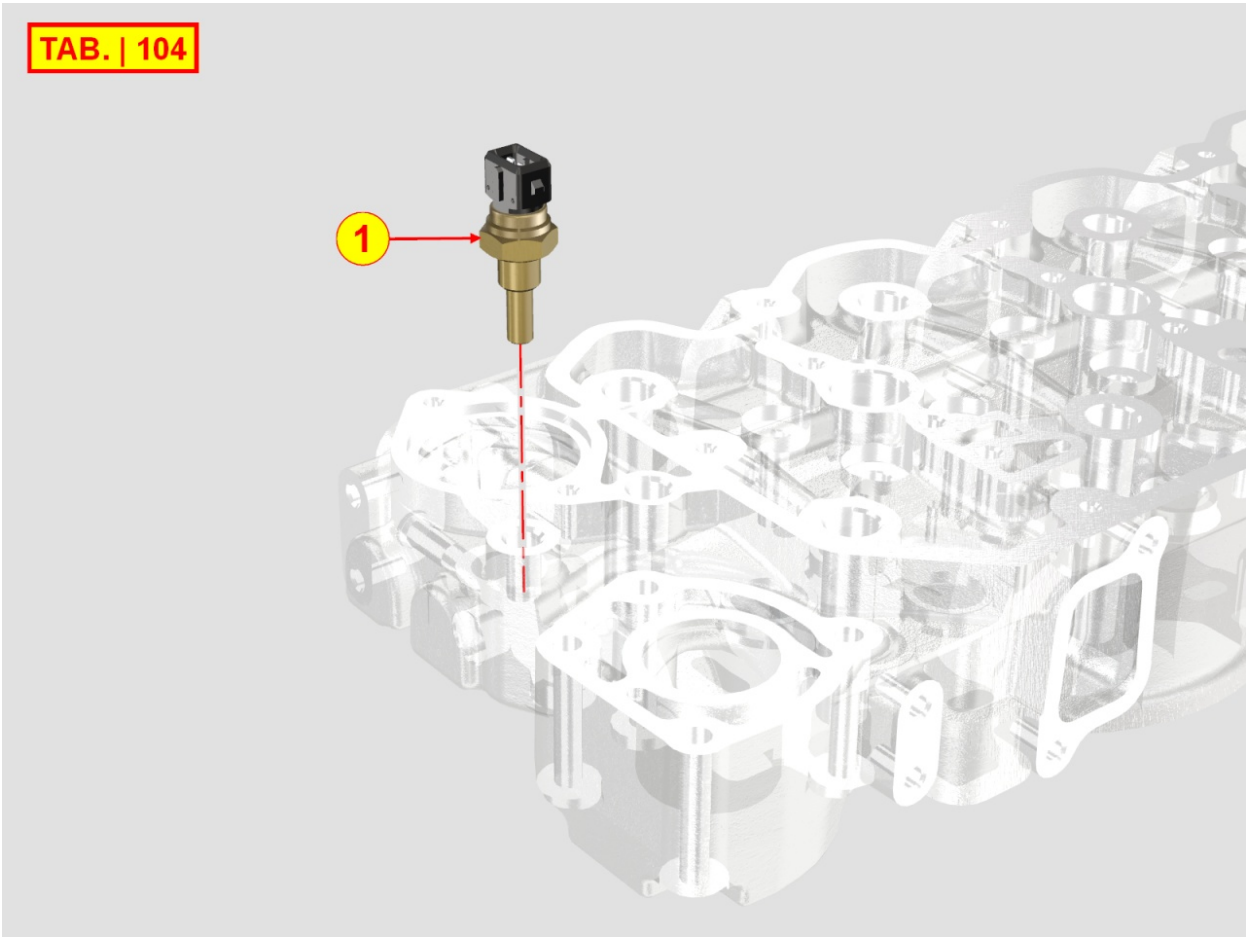
Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
1			ED0067451010-S	OIL PRES.SWI.-NORM.CLOS.0,5BAR	1		

8103710020 - CONTROL PANEL / ENGINE WIRES



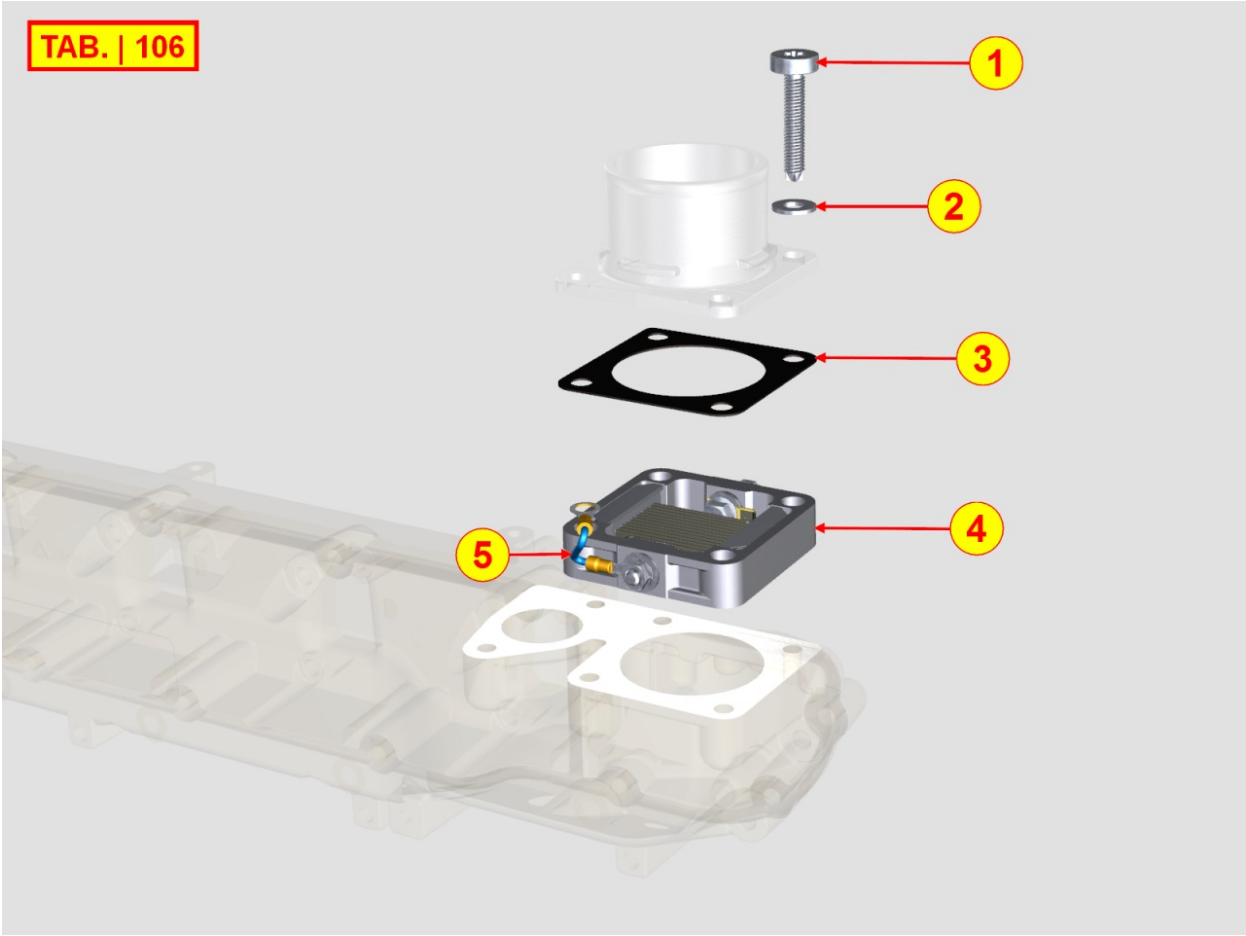
Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
1	A		ED0021864020-S	CABLE	1		
2			ED0097610450-S	SELF TAPPING SCREW M6X16 TSN	4		
5		(A)	ED0069278340-S	COVER DRESS 90° EXIT ECU-A	1		
6		(A)	ED0069278350-S	COVER DRESS 90° EXIT ECU-B	1		

8104710010 - TEMPERATURE SENSORS



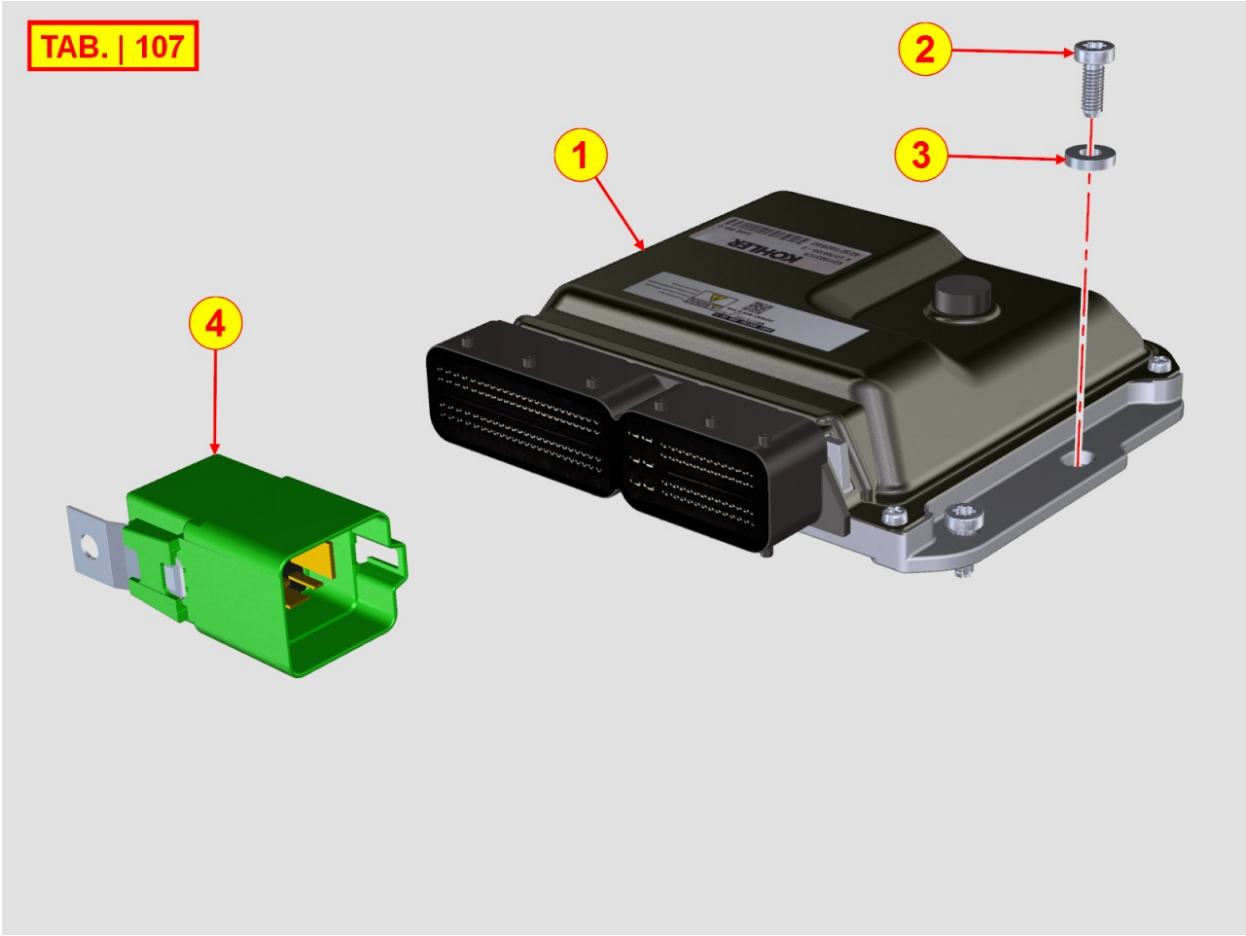
Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
1			ED0080891700-S	WATER TEMPERATURE SENSOR	1		

8106710030 - GLOW PLUGS / CONTROL UNIT



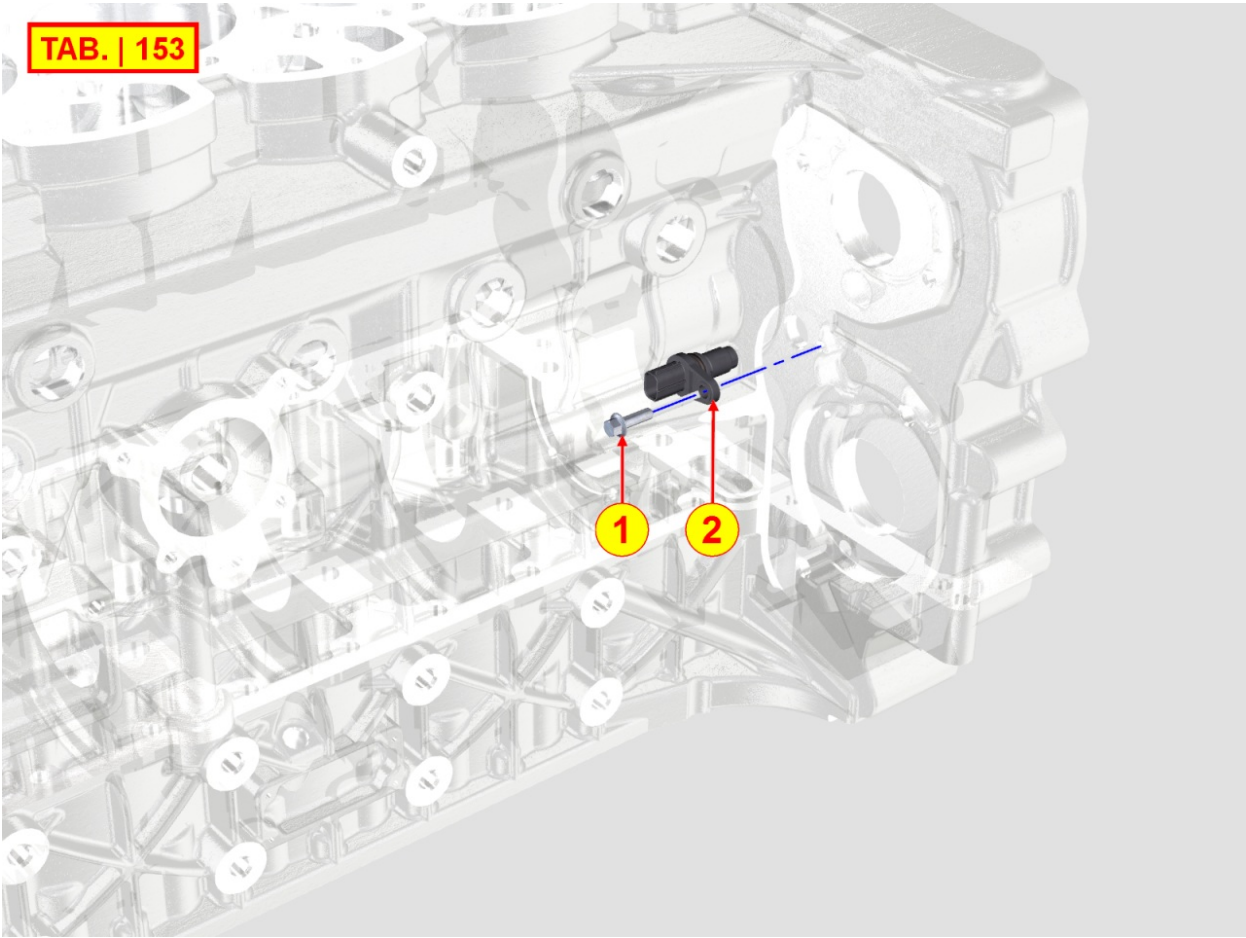
Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
1			ED0097610500-S	SCREW M8x42	4		
2			ED0076250120-S	PLAIN WASHERS 8,4X17X1,6	4		
3			ED0048200920-S	INTAKE FLANGE GASKET	1		
4			ED0021001250-S	HEATER	1		
5			ED0021863770-S	CABLE	1		

8107710170 - ECU - DCU - ELECTRONIC CONTROLS



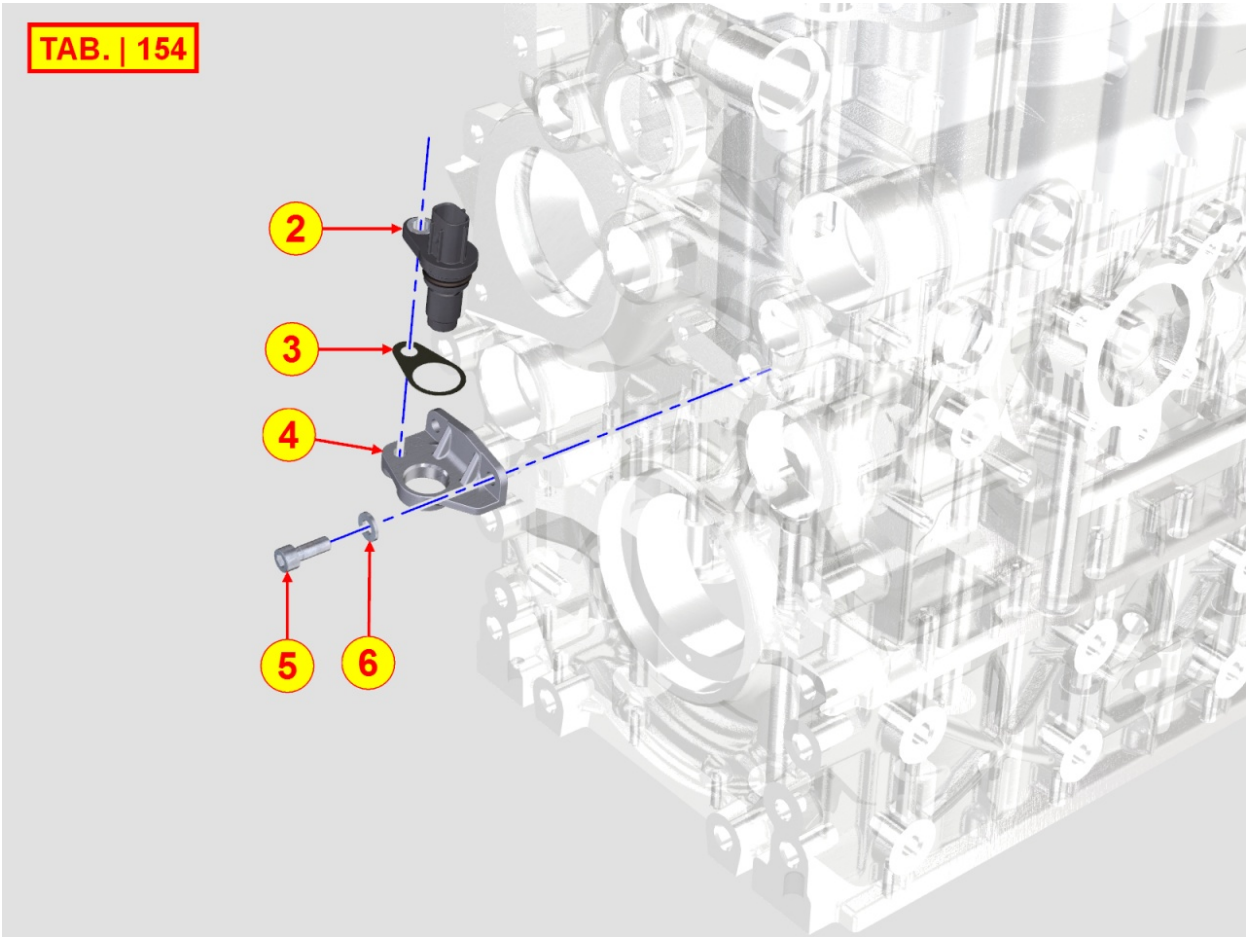
Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
1			ED0021934380-S	CONTROL UNIT	1		

8153710020 - PHASE SENSOR



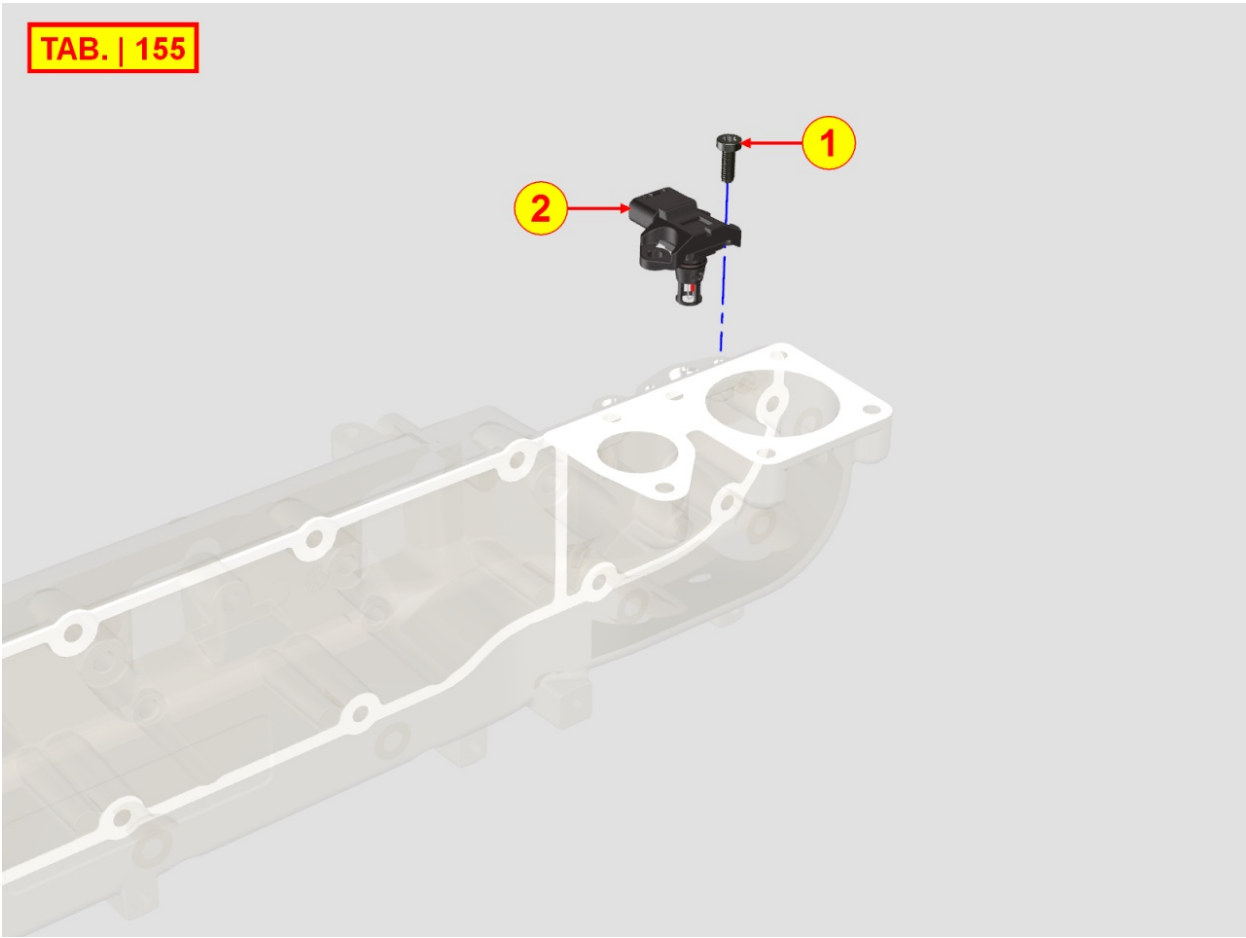
Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
1			ED0017601310-S	SCREW	1		
2			ED0080891740-S	SENSOR	1		

8154710020 - SPEED SENSOR - INJECTION SENSOR



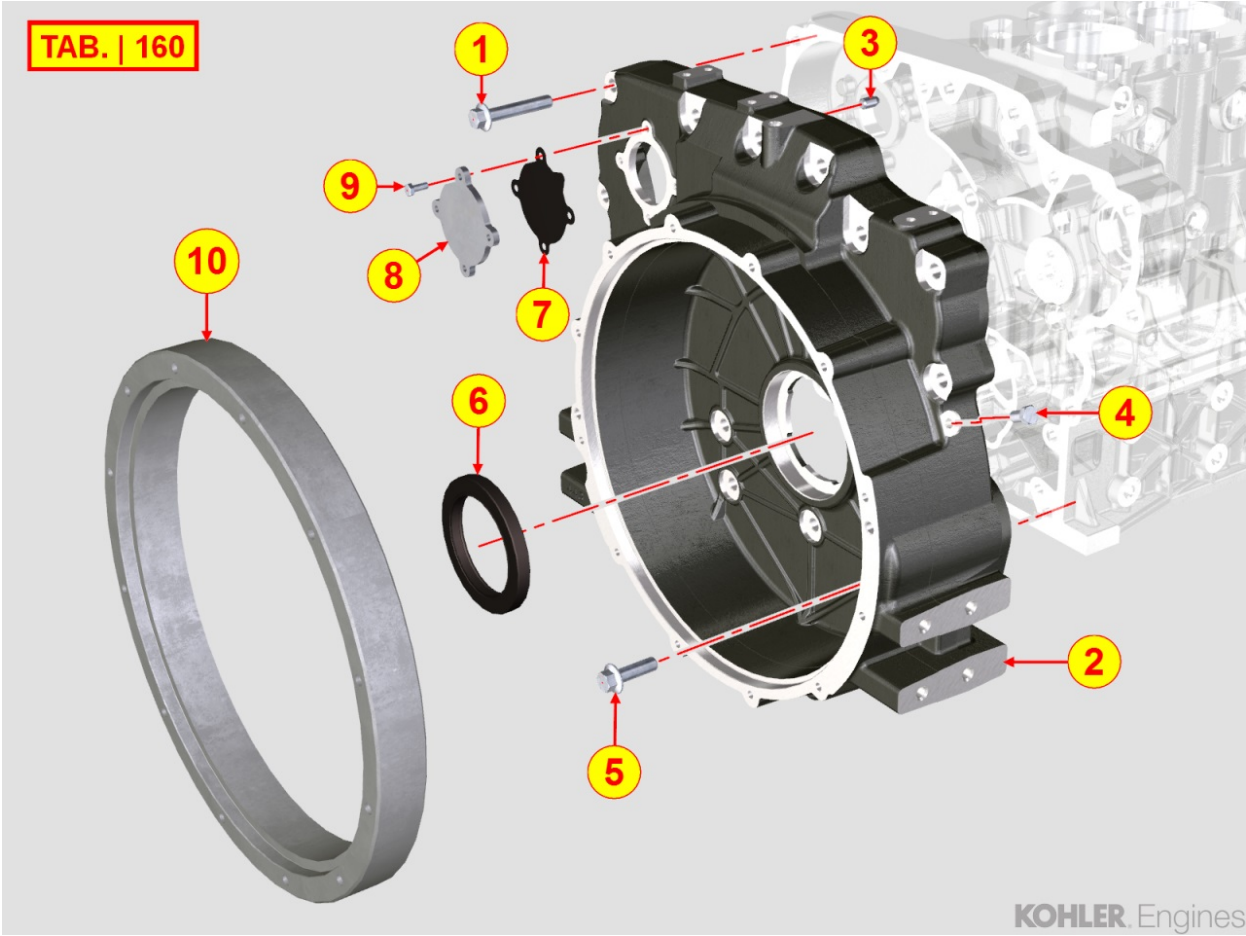
Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
2			ED0080891600-S	CRANK SENSORE	1		
3			ED0051511460-S	SPEED SENSOR SHEET METAL SPAC.	1		
4			ED0085464310-S	SPEED SENSOR BRACKET	1		
5			ED0097300100-S	SOC HEAD CAP SCR M6X16L STEEL	3		
6			ED0076250080-S	PLAIN WASHERS 6,4X12,5X1,6	2		

8155710010 - T-MAP SENSOR



Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
1			ED0097610450-S	SELF TAPPING SCREW M6X16 TSN	2		
2			ED0080891620-S	T-MAP SENSOR	1		

8160710070 - ENGINE FLANGE / BACKPLATE

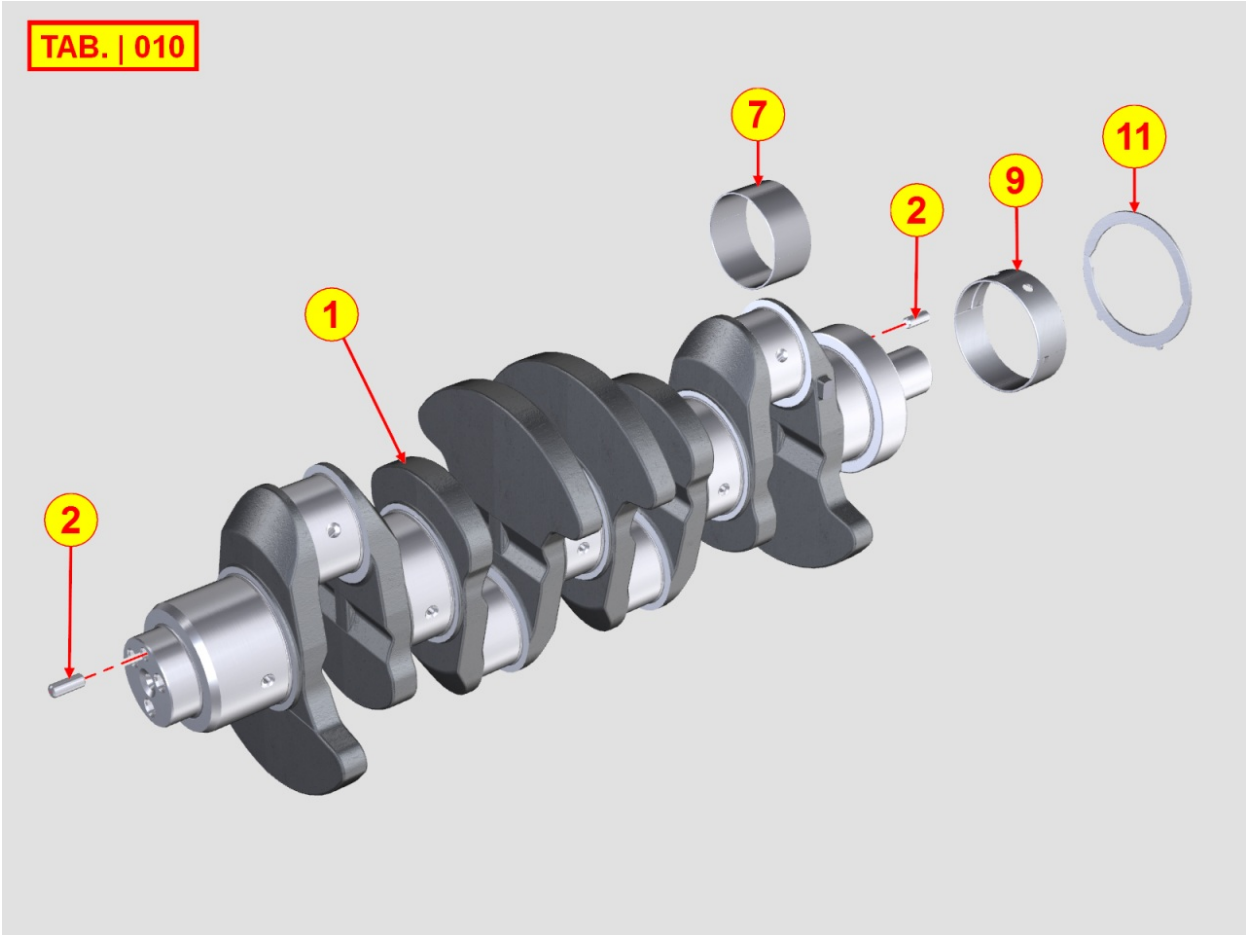


Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
1			ED0017901030-S	CAPSCREW M12X70	12		
2			ED0020324460-S	ENGINE BELL	1		
3			ED0084001560-S	LOCKPIN	2		
5			ED0017901040-S	SCREW M12X40	6		
6			ED0012135670-S	SEAL RING	1		
7			ED0045011740-S	GASKET	1		
8			ED0027505460-S	COVER	1		
9			ED0017600050-S	HEX BOLT M6X16L 8.8	4		
10			ED0035270090-S	SPACER FOR BELLHOUSING	1		

Engine Parts Table

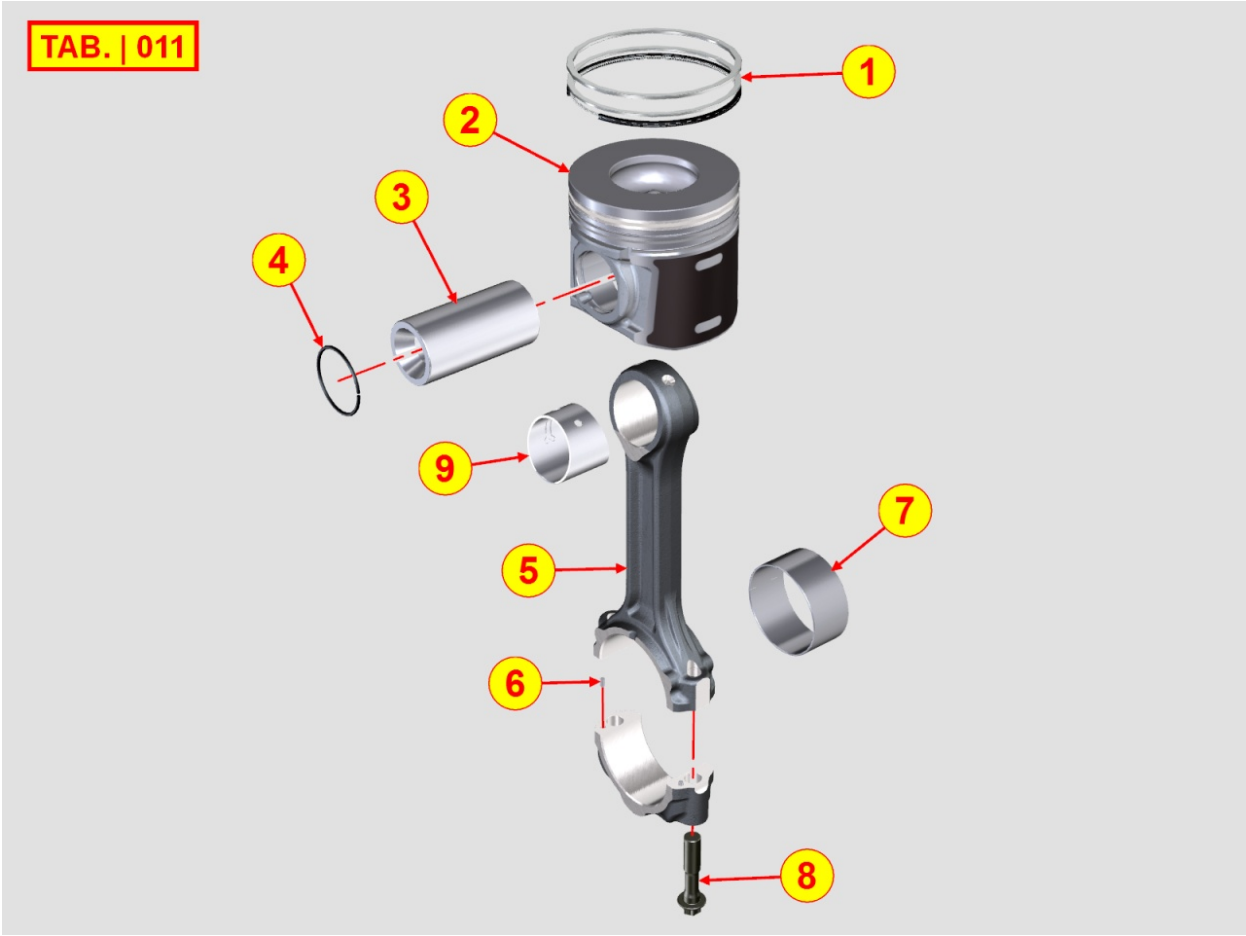
Index	Description
8010710020	CRANKSHAFT
8011710100	PISTON / CONNECTING ROD
8012710110	FLYWHEEL
8014710060	PULLEYS / BELT
8020710230	CRANKCASE
8021710080	CYLINDER HEAD
8022710070	HEAD COVER
8025710010	ENGINE MOUNTS
8030710130	INJECTION SYSTEM
8035710120	CAMSHAFT
8036710080	ROCKER ARMS / VALVES
8038710040	TIMING SYSTEM
8040710030	OIL PUMP
8041710040	OIL PAN
8043710020	OIL DIPSTICK
8045710100	BREATHER SYSTEM
8047710030	OIL COOLER
8061710020	FUEL FILTER
8064710030	FUEL LINES
8068710070	HOSES FOR WATER COOLER
8074710030	THERMOSTAT UNIT
8077710030	COOLANT PUMP
8079710010	FITTING FOR CAB HEATING
8080710060	AIR INLET MANIFOLD / AIR FILTER
8082710060	AIR INLET ACCESORIES
8083710060	TURBOCHARGER
8085710080	EXHAUST GAS MANIFOLD
8087710020	EXHAUST GAS ACCESSORIES
8089710060	EGR VALVE
8100710030	VOLTAGE ALTERNATOR
8101710020	STARTING MOTOR
8102710020	OIL PRESSURE SWITCH
8104710030	TEMPERATURE SENSORS
8106710020	GLOW PLUGS / CONTROL UNIT
8160710060	ENGINE FLANGE / BACKPLATE

8010710020 - CRANKSHAFT



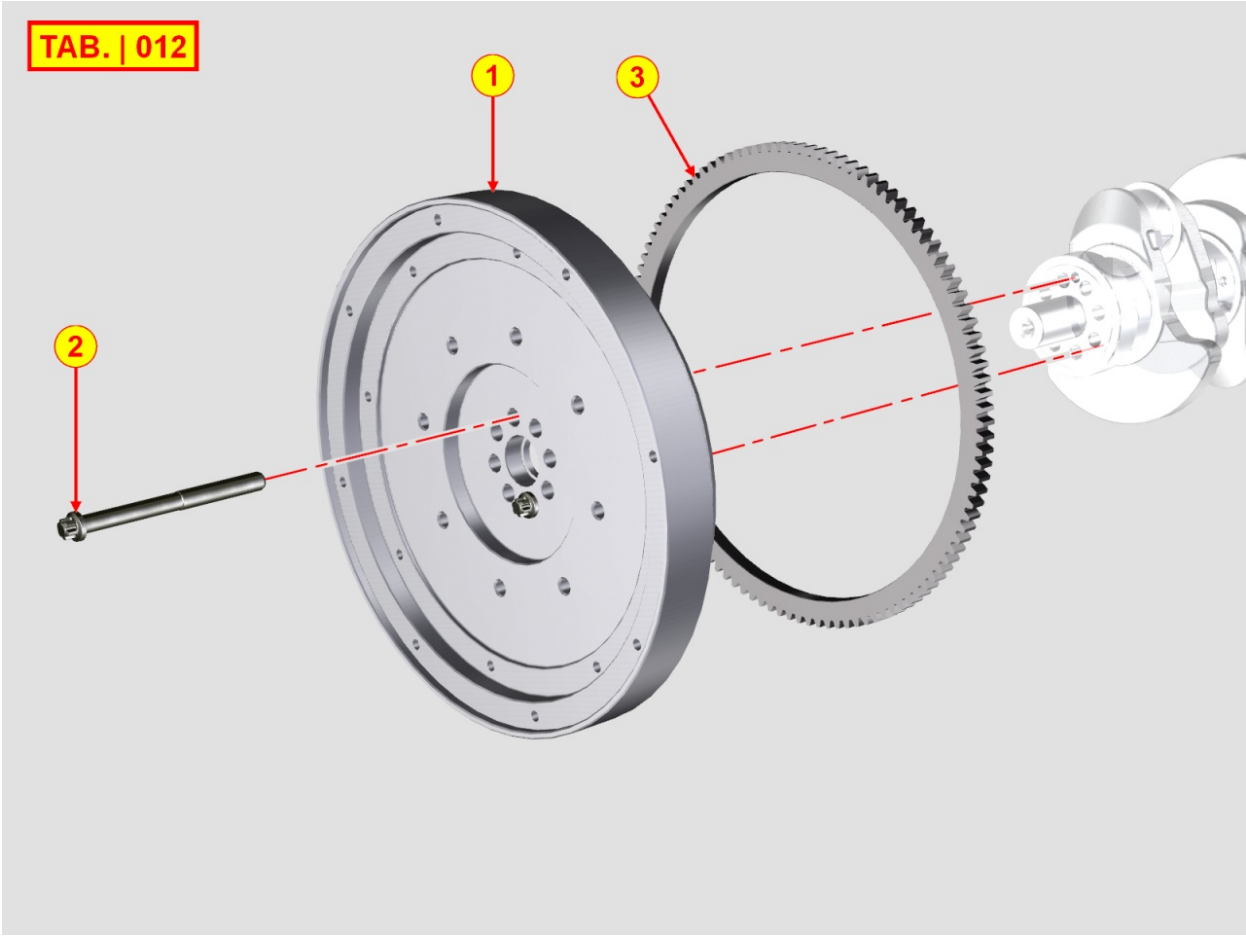
Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
1	A		ED0010514910-S	CRANKSHAFT KDI3404	1		
2		(A)	ED0084000250-S	PIN	2		
7		(A)		SEE 801171...0			
9		(A)		SEE 802071...0			
11		(A)		SEE 802071...0			

8011710100 - PISTON / CONNECTING ROD



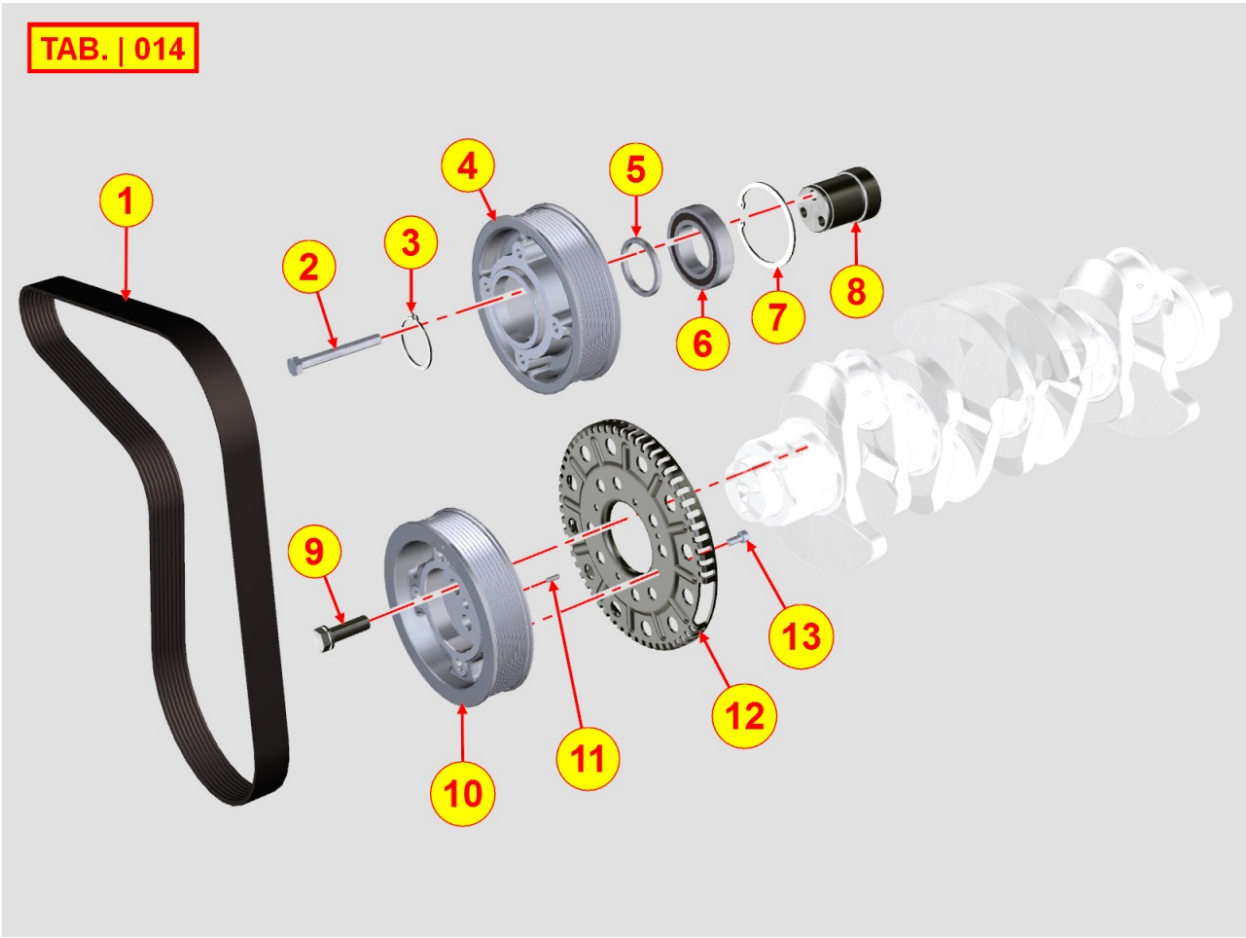
Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
1		(A)	ED0082112210-S	RINGS SET STD	4		
2	A		ED0065030760-S	PISTON STD	4		
3		(A)	ED0084801260-S	ED0084801260-S	4		
4		(A)	ED0011750980-S	RETAINER RING	8		
5	B		ED0015263220-S	CONNECTING ROD	4		
7			ED0016401640-S	CONN.ROD BEARING STD KDI3404	4		
8		(B)	ED0017801840-S	CAPSCREW M11X50	8		
9		(A)	ED0016300610-S	CONN.ROD EYE END BUSH.	4		

8012710110 - FLYWHEEL



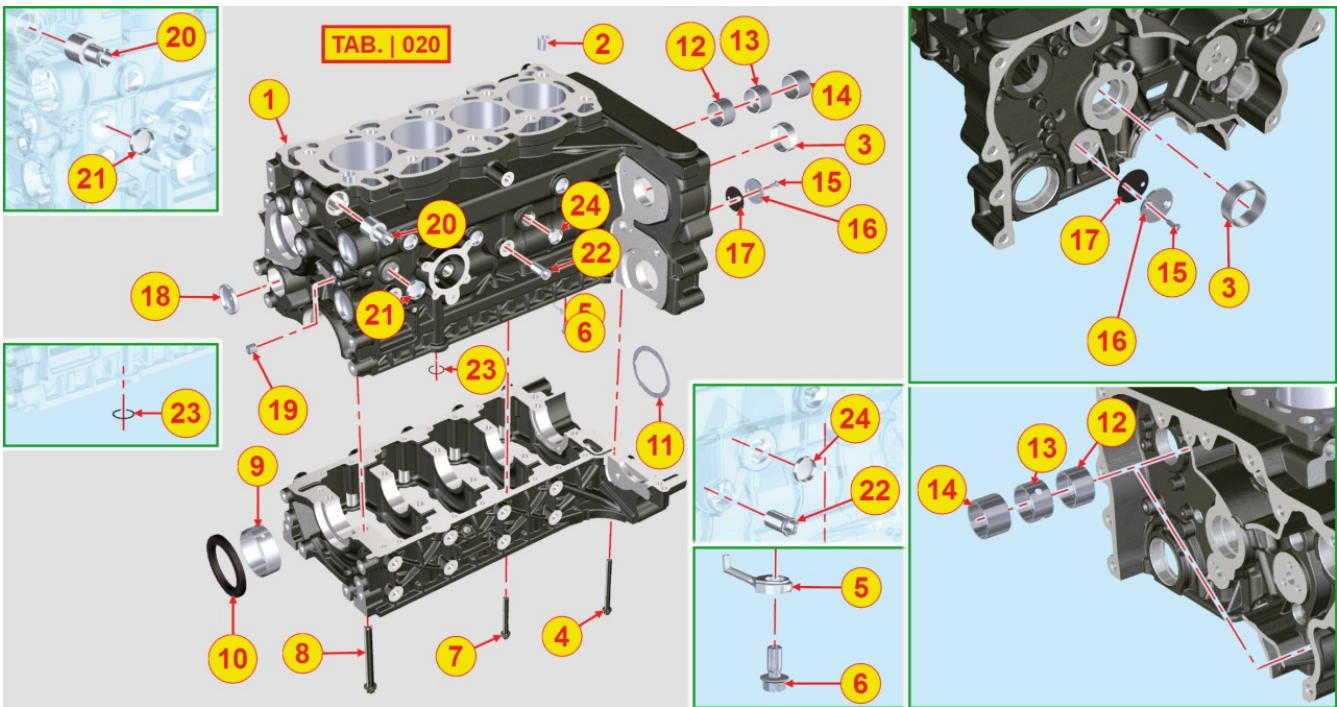
Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
1	A		ED0098818030-S	FLYWHEEL ASSEMBLY 10" and 11" 1/2	1		
2			ED0097660090-S	SCREW M12X128,5	8		
3		(A)	ED0028162530-S	STARTING RING GEAR	1		

8014710060 - PULLEYS / BELT



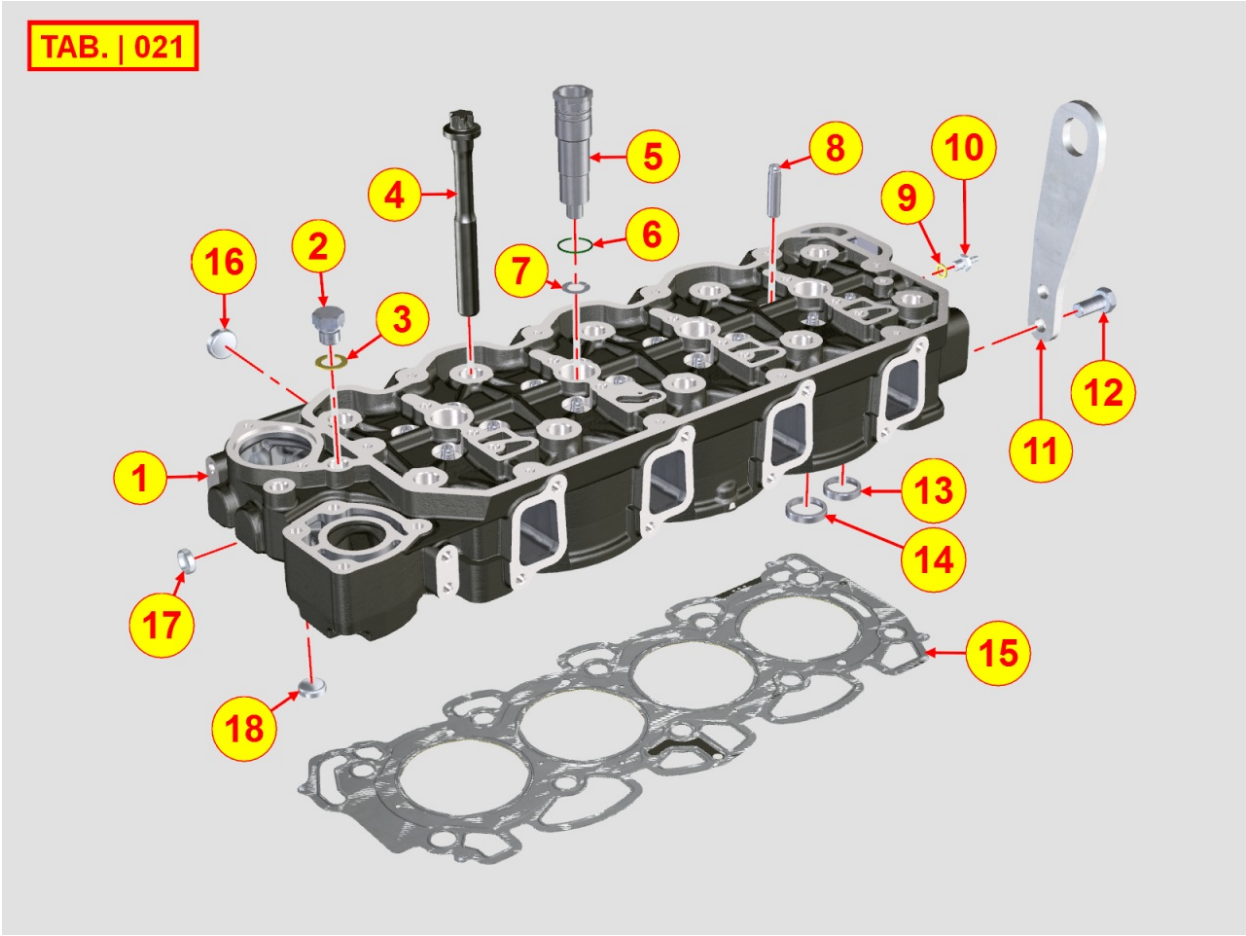
Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
1			ED0024404800-S	POLY-V BELT	1		
2			ED0017700580-S	VITE TE.8X70-5737-8G+ZN.B	3		
3			ED0012400380-S	SNAP RING	1		
4			ED0069754630-S	FAN PULLEY	1		
5			ED0035211040-S	SPACER	1		
6			ED0030102880-S	BEARING	2		
7			ED0012410150-S	SNAP RING	1		
8			ED0089033160-S	FAN SUPPORT	1		
9			ED0018620890-S	BOLT	3		
10			ED0069754520-S	CRANKSHAFT PULLEY	1		

8020710230 - CRANKCASE



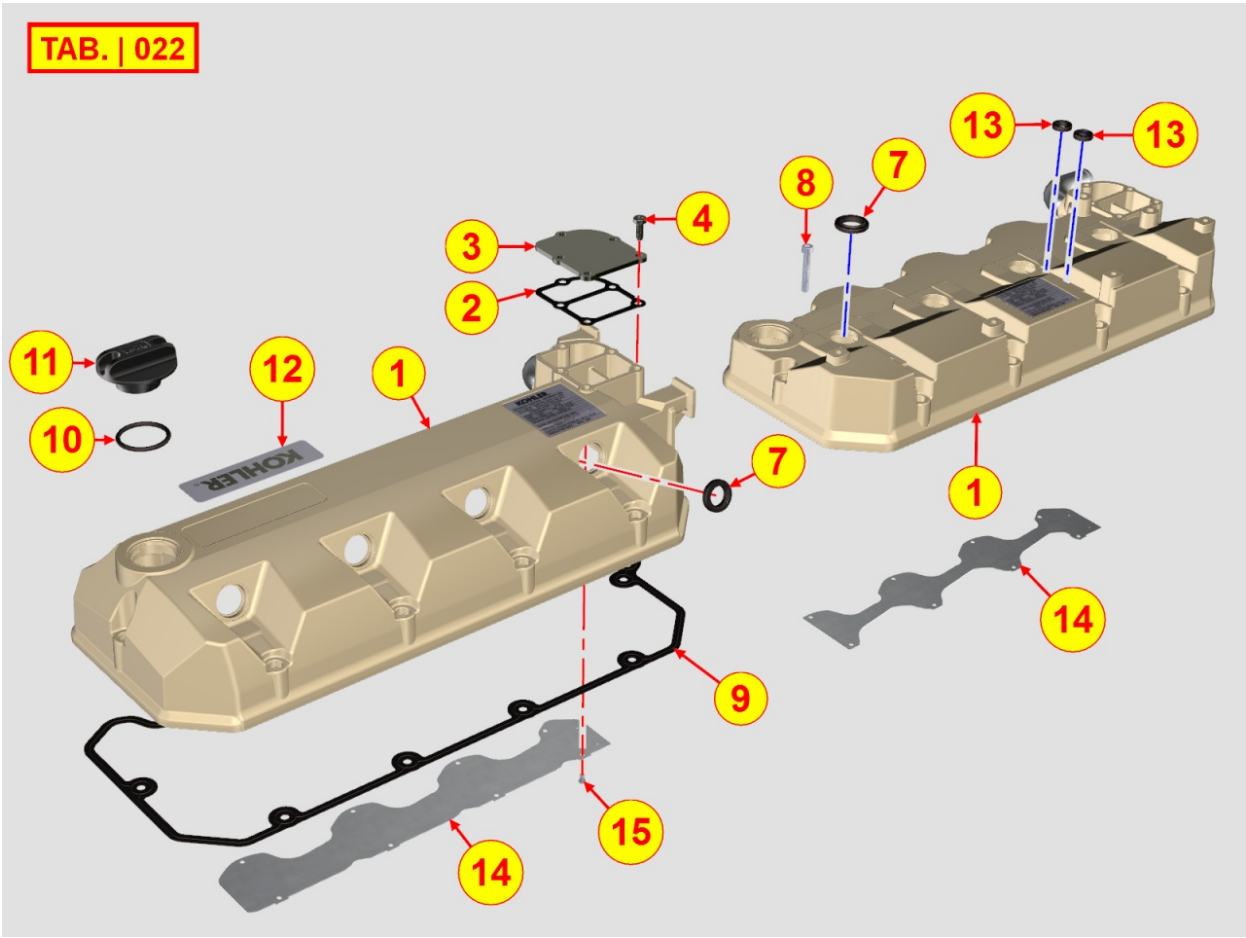
Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
0			ED0082051400-S	CRANKCASE GASKET SET KDI 3404	1		
2			ED0019705250-S	SLEEVE	2		
3			ED0015803120-S	CAMSHAFT BUSH KDI3404	1		
5			ED0084850260-S	PISTON COOLER OIL SPRAY	4		
6			ED0015700800-S	PISTON COOLER OIL SPRAY UNION	4		
9			ED0016112790-S	BEARING STD KDI3404	5		
10			ED0012135680-S	SEAL RING	1		
11			ED0012572850-S	THRUST WASHER STD KDI3404	2		
15			ED0098000610-S	CAPSCREW	2		
16			ED0062752540-S	PLATE	1		
17			ED0045802530-S	GASKET	1		
18		(A)	ED0089900540-S	PLUG	3		
19		(A)	ED0090809210-S	PLUG D.14 AVSEAL	2		
22		(A)	ED0072850010-S	WATER CONNECTION	1		
23			ED0012004190-S	O RING	1		

8021710080 - CYLINDER HEAD



Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
0			ED0082051390-S	HEAD/FUEL SYSTEM GASKET SET KDI 3404	1		
1	A		ED0092019980-S	KDI3404 CYLINDER HEAD ASSEMBLY	1		
2			ED0089650050-S	CAP	1		
3			ED0046700160-S	GASKET	1		
4			ED0098200010-S	SCREW	10		
5		(A)	ED0021101400-S	INJECTOR SLEEVE	4		
6		(A)	ED0012004090-S	O-RING	8		
7		(A)	ED0046701470-S	INJECTOR SLEEVE GASKET	4		
8		(A)	ED0048452830-S	VALVE GUIDE	16		
9			ED0046700580-S	COPPER WASHER 8,2X12X1,5	1		
10			ED0072702720-S	BANJO UNION ON PUMP INJECTION	1		
11			ED0085464980-S	BRACE	2		
12			ED0017900240-S	BULLONE/BOLT 'D' 10	4		
15			ED0047310480-S	CYL HEAD GASKET 0.94	1		
15			ED0047310490-S	CYL HEAD GASKET 1.04	1		
15			ED0047310500-S	CYL HEAD GASKET 1.14	1		
16		(A)	ED0090800830-S	CAP	4		
17		(A)	ED0089900470-S	Shutter cap D18	1		
18		(A)	ED0090801080-S	PLUG	1		

8022710070 - HEAD COVER

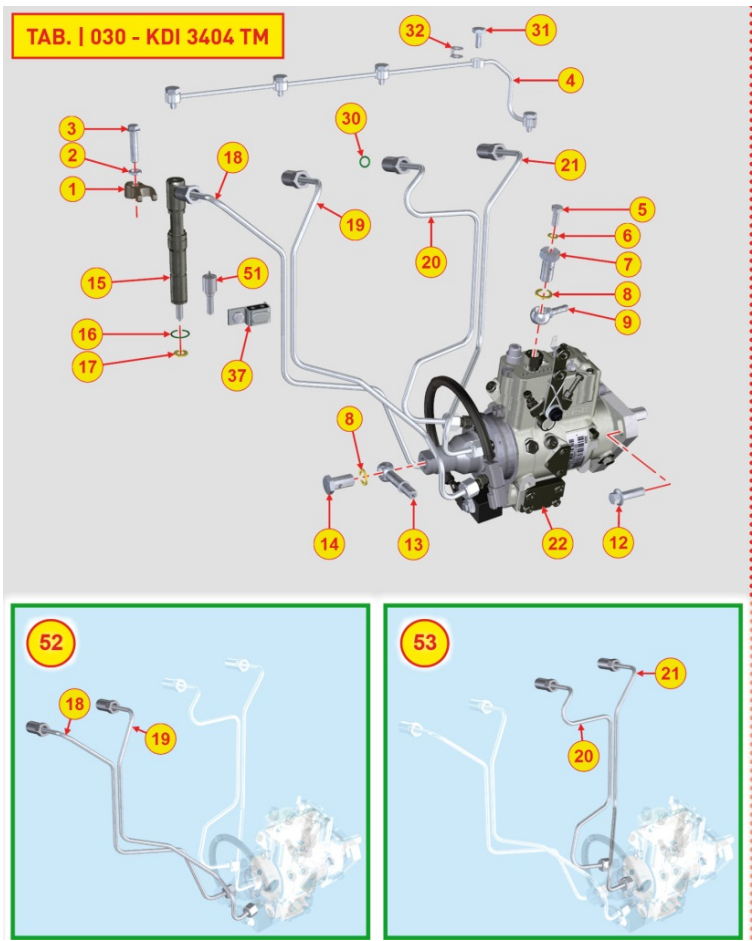


Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
1	A		ED0021258820-S	ROCKER ARM COVER 3404 TM ASSY	1		
2		(A)	ED0044001480-S	GASKET, BLOW BY COVER	1		
3		(A)	ED0026101460-S	COVER	1		
4		(A)	ED0097610450-S	SELF TAPPING SCREW M6X16 TSN	5		
7		(A)	ED0012135720-S	SEAL RING 16X26X5	4		
8			ED0097320160-S	SOC HEAD CAP SCR M6X40L 8.8	10		
9			ED0044001470-S	GASKET, ROCKER ARM COVER	1		
10		(A)	ED0012000150-S	O RING	1		
11		(A)	ED0090321350-S	CAP	1		
15		(A)	ED0074810640-S	RIVET D.4,37X6,4	8		

8025710010 - ENGINE MOUNTS

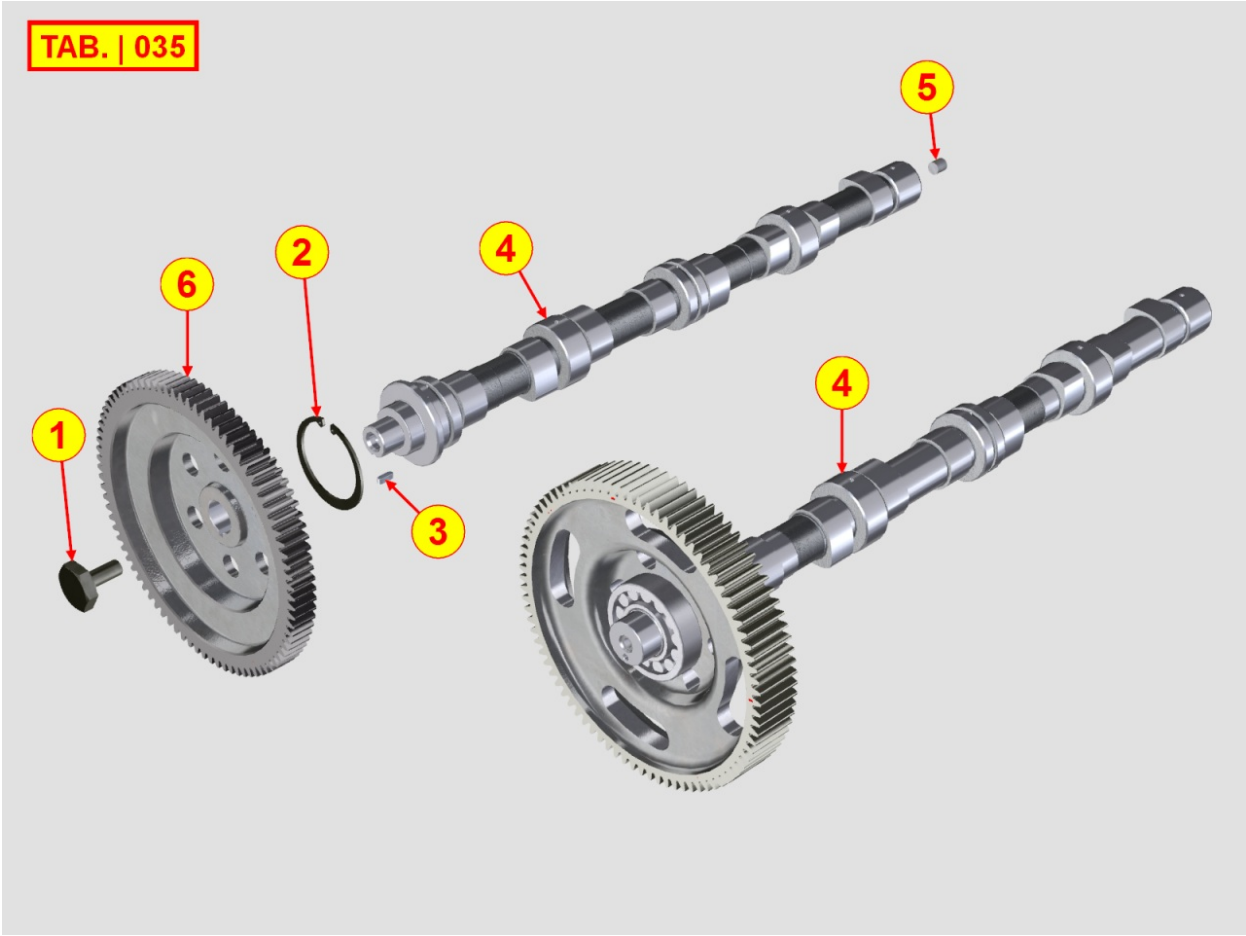
Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
3			ED0017900880-S	HEX SCREW M12X25-5739-8G+ZNB	8		

8030710130 - INJECTION SYSTEM



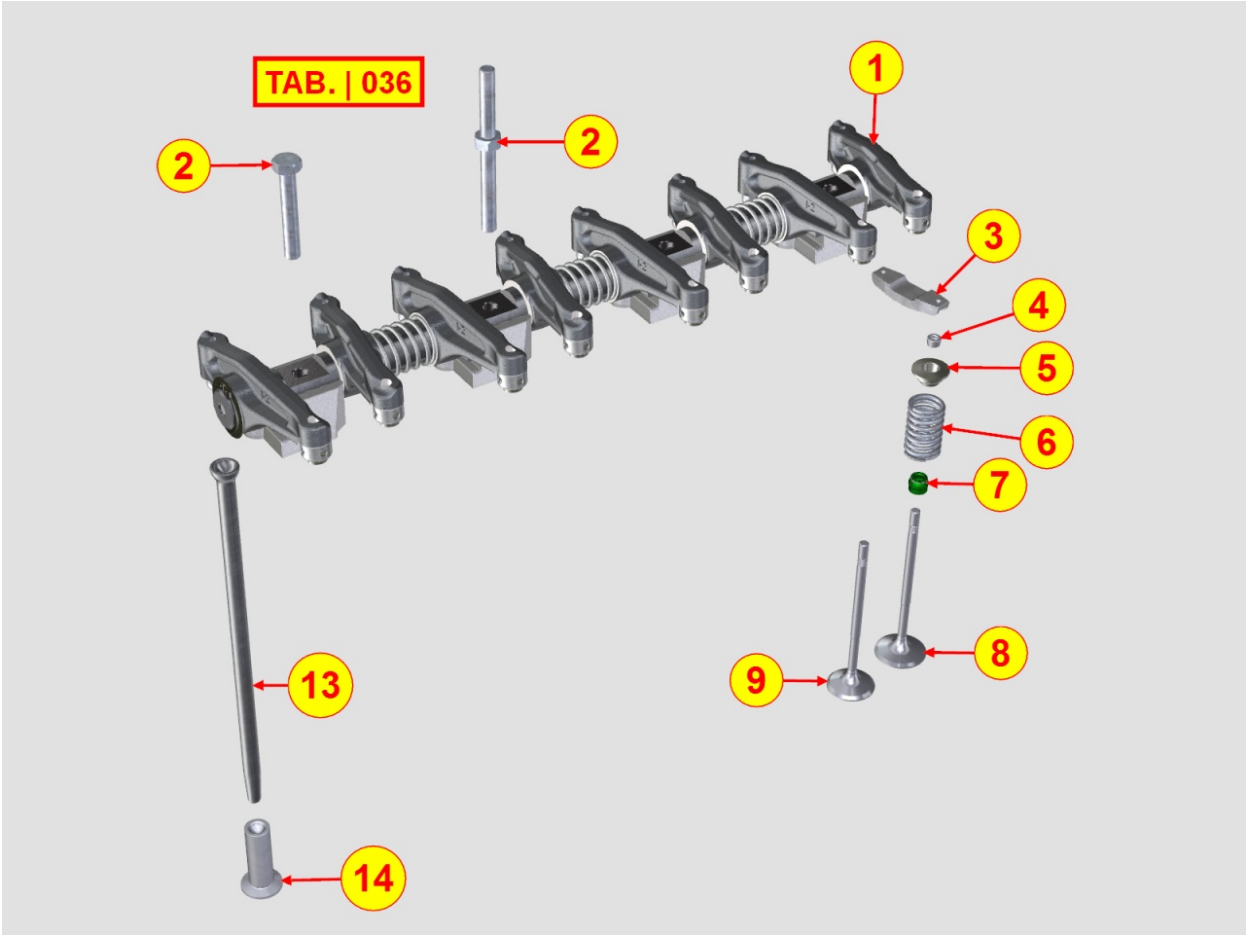
Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
1			ED0085464190-S	BRACE	4		
2			ED0076253780-S	RONDELLA SMUSSATA	4		
3			ED0017701780-S	HEX FLANG HEAD M8x35 8G+Zn.B	4		
4	A		ED0095712690-S	FUEL TUBE	1		
8			ED0046700600-S	COPPER WASHER	4		
12			ED0017702230-S	HEXAG.HEAD SCREW M8X28 DRILOC	3		
13			ED0072703030-S	UNION	1		
14			ED0019010400-S	BOLT	2		
15	B		ED0050107470-S	INJECTOR ASSY	4		
16			ED0012004100-S	O-RING	4		
17			ED0046701760-S	INJECTOR GASKET 1 mm	4		
17			ED0046701330-S	INJ. GASKET 1,5MM	4		
17			ED0046701420-S	INJECTOR GASKET THICKNESS 2.5 KDI2504TM	4		
17			ED0046701430-S	INJECTORS GASKET 2MM	4		
18			ED0093764370-S	INJECTION PIPE CIL.4	1		
18		(C)		SEE POS. 52			
19		(C)		SEE POS. 52			
20			ED0093764350-S	INJECTION PIPE CIL.2	1		
20		(D)		SEE POS. 53			
21		(D)		SEE POS. 53			
22			ED0065905430-S	INJECTION PUMP	1		
31		(A)	ED0019012020-S	CAPSCREW M6X1	5		
32		(A)	ED0046701750-S	GASKET	5		
37	(C)	(C)		SEE POS. 52 53			
52	C		ED0093765060-S	HIGH PRESSURE INJECTION HOSES	1		
53	D		ED0093765050-S	HIGH PRESSURE INJECTION HOSES	1		

8035710120 - CAMSHAFT



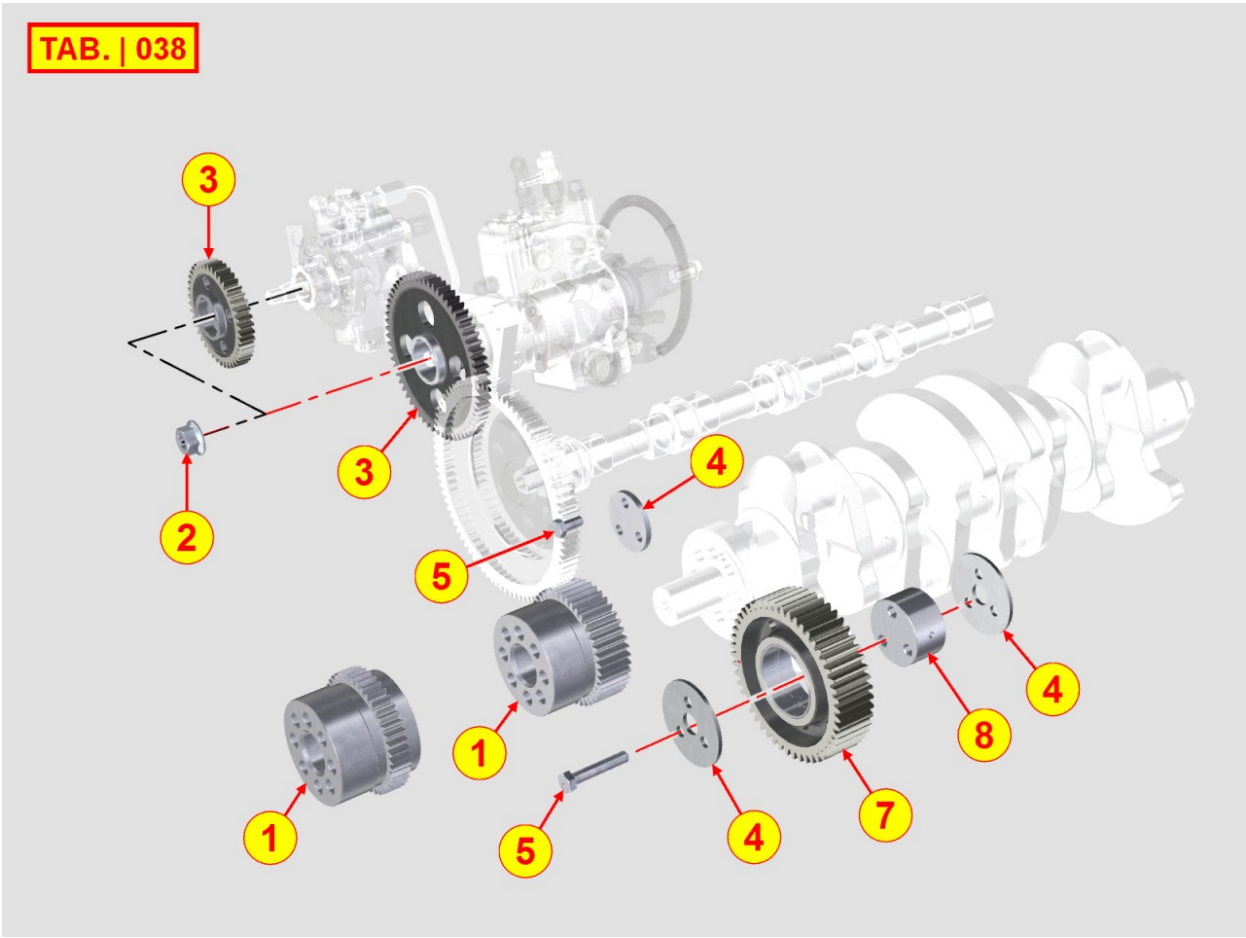
Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
1			ED0017801040-S	BOLT	1		
2			ED0012400570-S	ANELLO SEEG./SNAP R. N. 10	1		
3			ED0022000220-S	KEY 4x4x12 UNI 6604	1		
4			ED0010101820-S	CAMSHAFT	1		
5			ED0090801820-S	PLUG AVSEAL D10 02961-01012	2		
6			ED0049360010-S	GEAR, CAMSHAFT	1		

8036710080 - ROCKER ARMS / VALVES



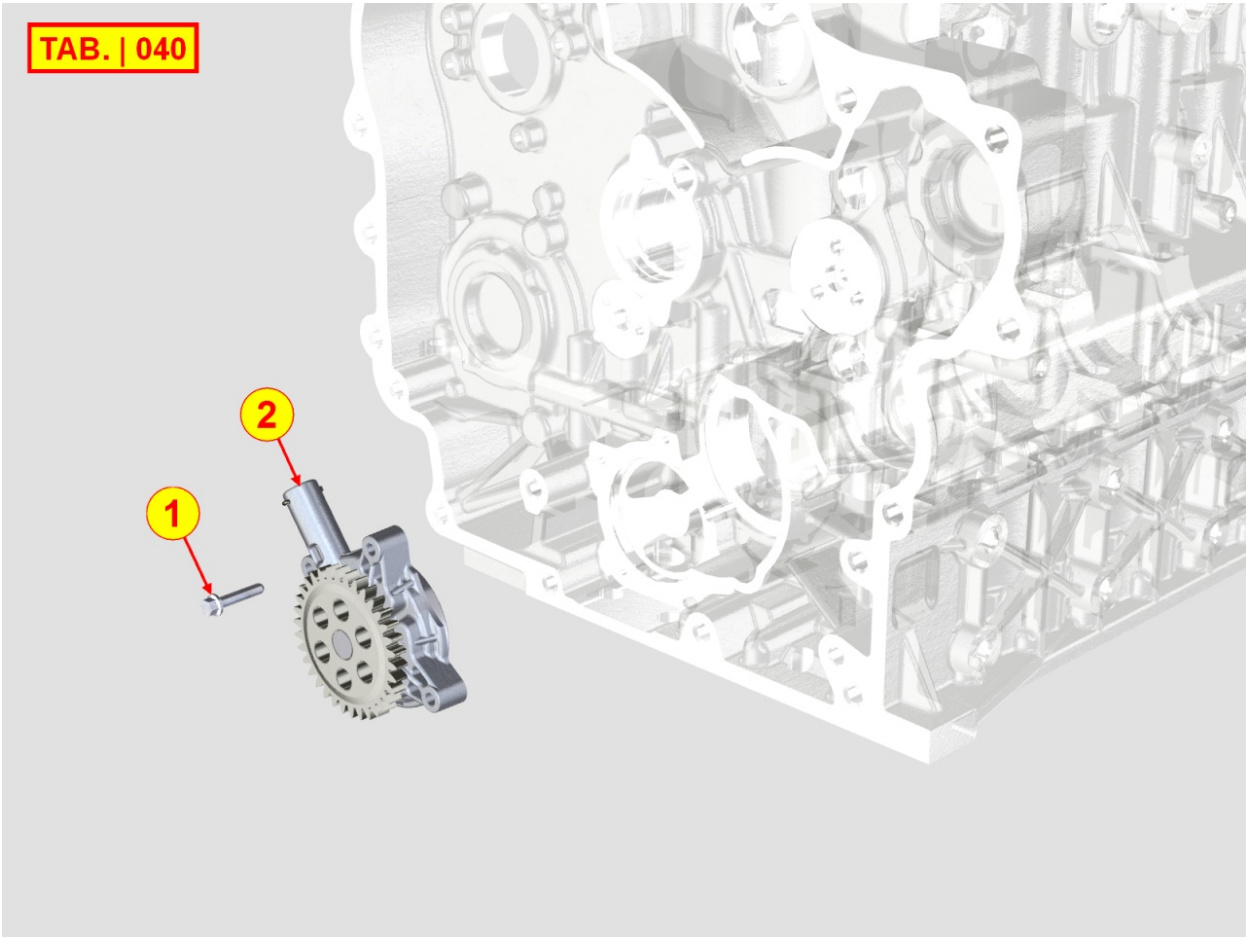
Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
1	A		ED0060452110-S	ROCKER ARM ASS.Y KDI3404	1		
2			ED0017702310-S	SCREW	4		
3			ED0021831230-S	VALVE BRIDGE	8		
4	C		ED0064100040-S	RETAINER ASSY KDI3404	16		
5		(C)		Pos. 4			
6			ED0057551860-S	VALVE SPRING	16		
7			ED0012611300-S	SEAL RING	16		
8			ED0096522030-S	INLET VALVE KDI3404	8		
9			ED0096851960-S	EXHAUST VALVE KDI3404	8		
13			ED0014102020-S	PUSHROD	8		
14			ED0072151830-S	TAPPET	8		

8038710040 - TIMING SYSTEM



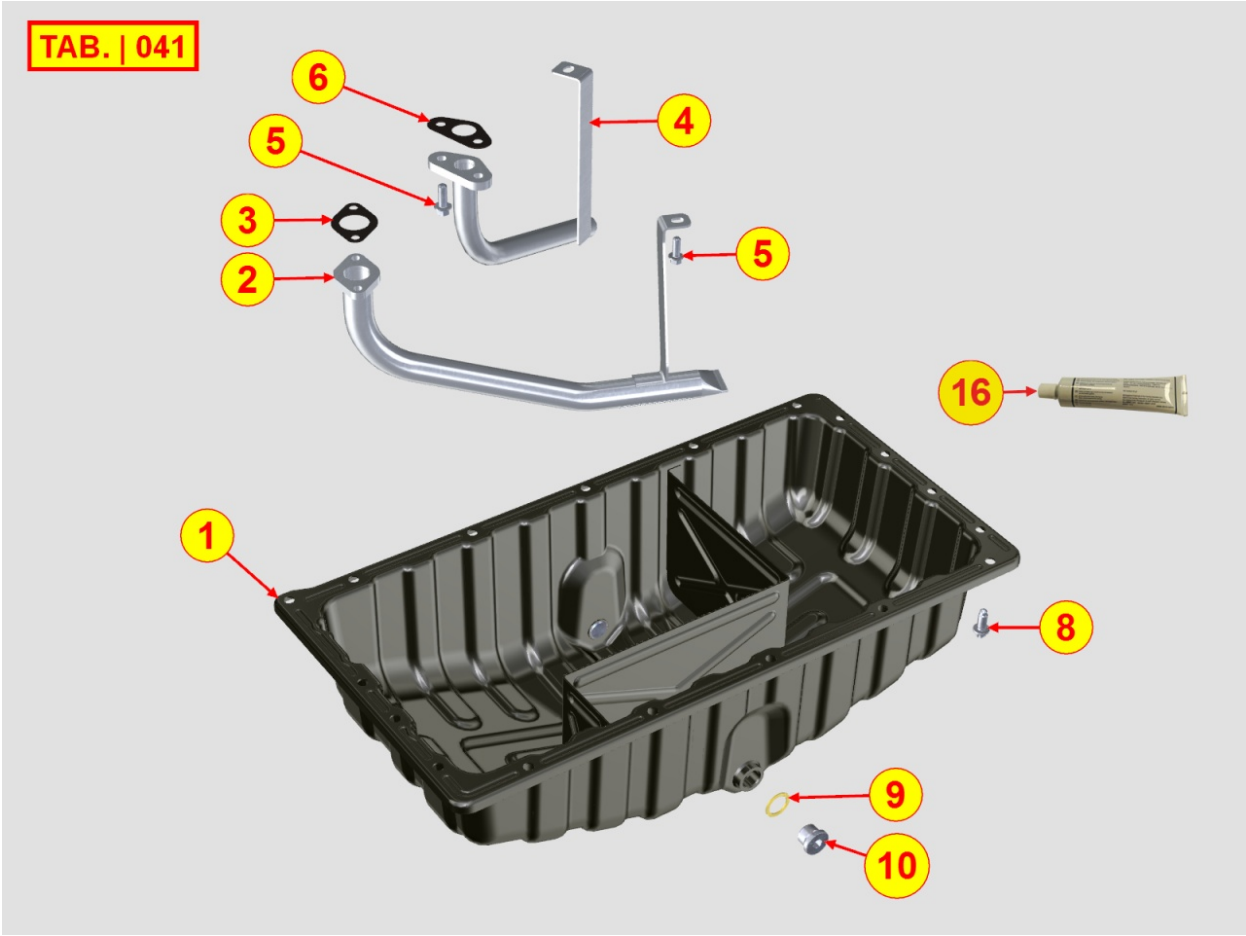
Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
1			ED0049100010-S	GEAR, CRANKSHAFT	1		
2			ED0032402050-S	HEXAG.NUT M14X1,5 WITH FLANGE	1		
3			ED0049360020-S	GEAR, INJECTION PUMP	1		
4			ED0090400530-S	CAP OIL SEAL	1		
5			ED0017700560-S	HEX HEAD SCORE M8X18-5739-8G+ZN.B	3		

8040710030 - OIL PUMP



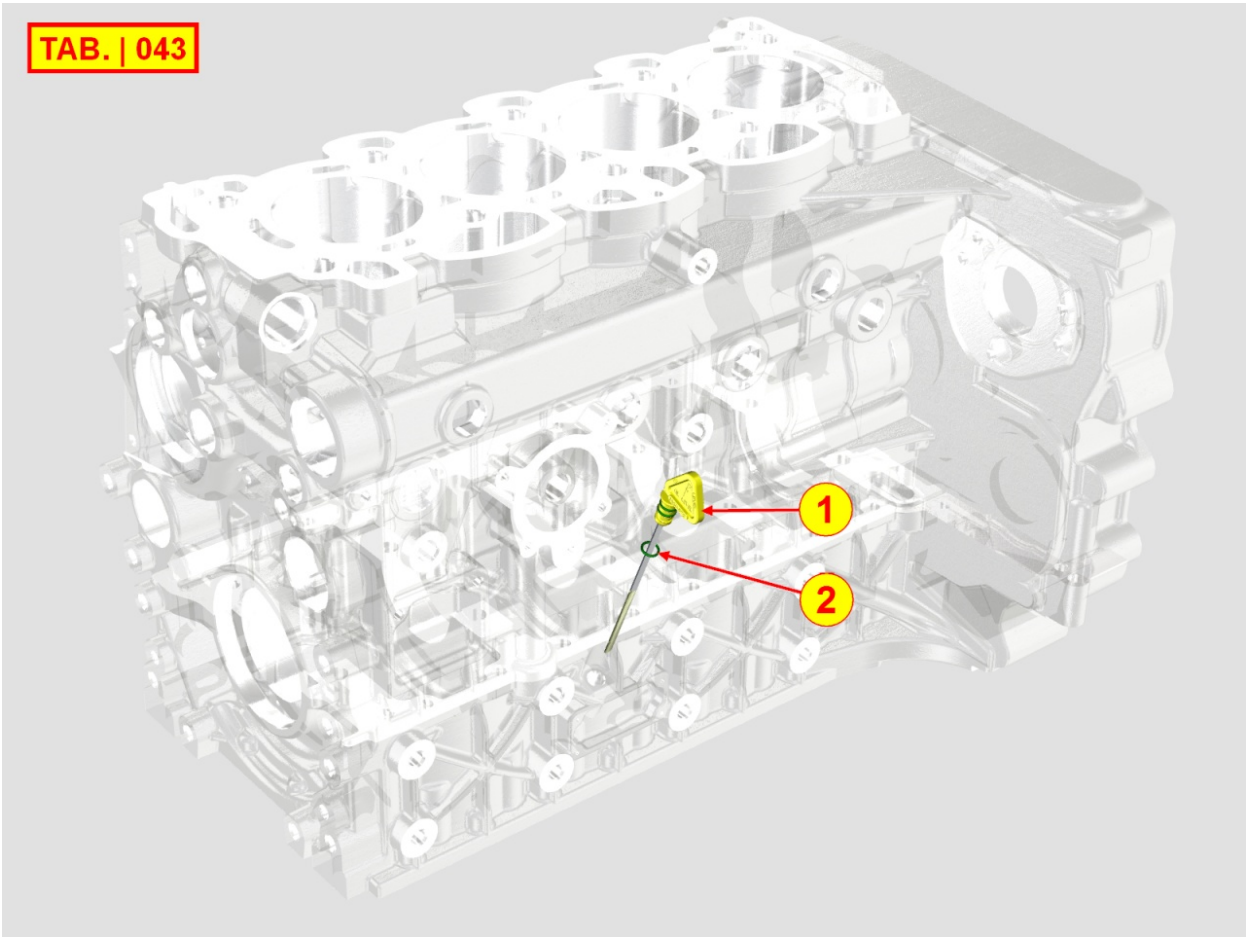
Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
1			ED0017601380-S	BOLT	4		
2			ED0066051340-S	OIL PUMP	1		

8041710040 - OIL PAN



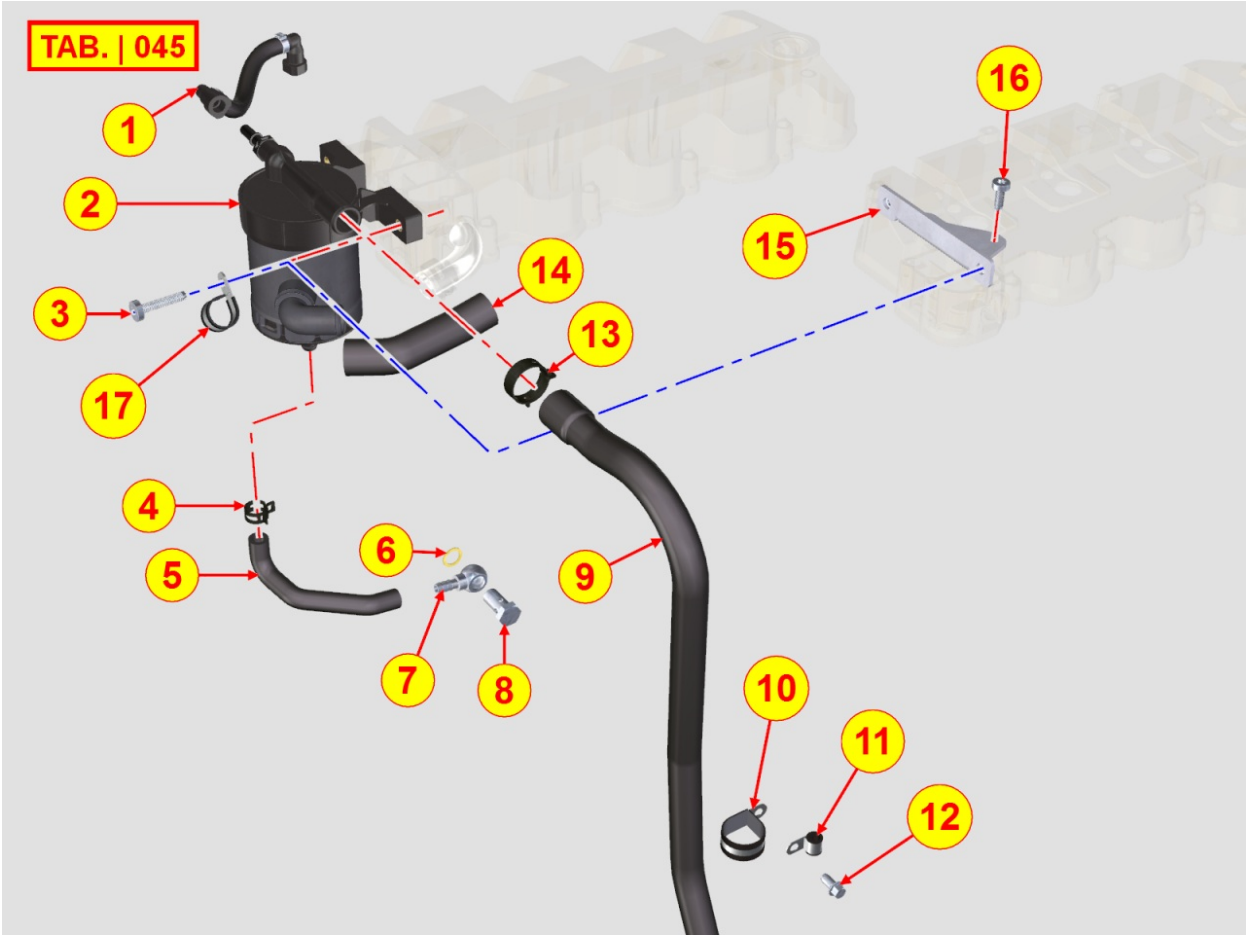
Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
1	A		ED0066459090-S	OIL PAN	1		
2			ED0093202400-S	SUCTION OIL PIPE	1		
3			ED0045011710-S	GASKET	1		
4			ED0095801600-S	RETURN OIL PIPE	1		
5			ED0017601510-S	EXAG,BOLT SCREW M6X16 W.FLANGE	6		
6			ED0045011770-S	GASKET	1		
8			ED0097660060-S	TORX SCREW	18		
9		(A)	ED0046700880-S	CUPPER WASHER 18X24X1	2		
10		(A)	ED0090400260-S	PLUG M18x1,5 DIN 908 8.8+ZnB	2		
16			ED0047761000-S	GUARN.SILIC/GASKET D	1		

8043710020 - OIL DIPSTICK



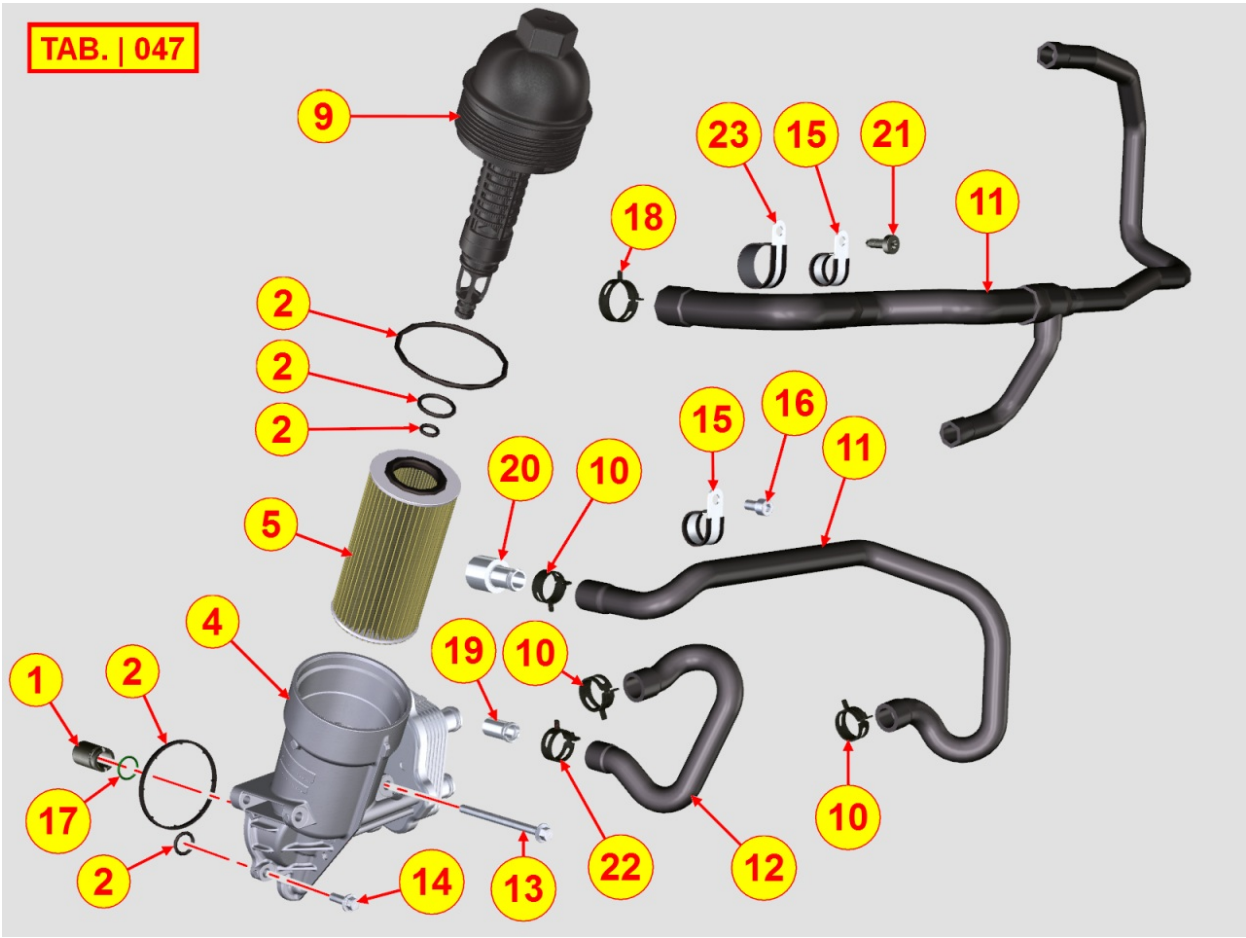
Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
1	A		ED0014005720-S	DIPSTICK	1		
2		(A)	ED0012003250-S	O RING	3		

8045710100 - BREATHER SYSTEM



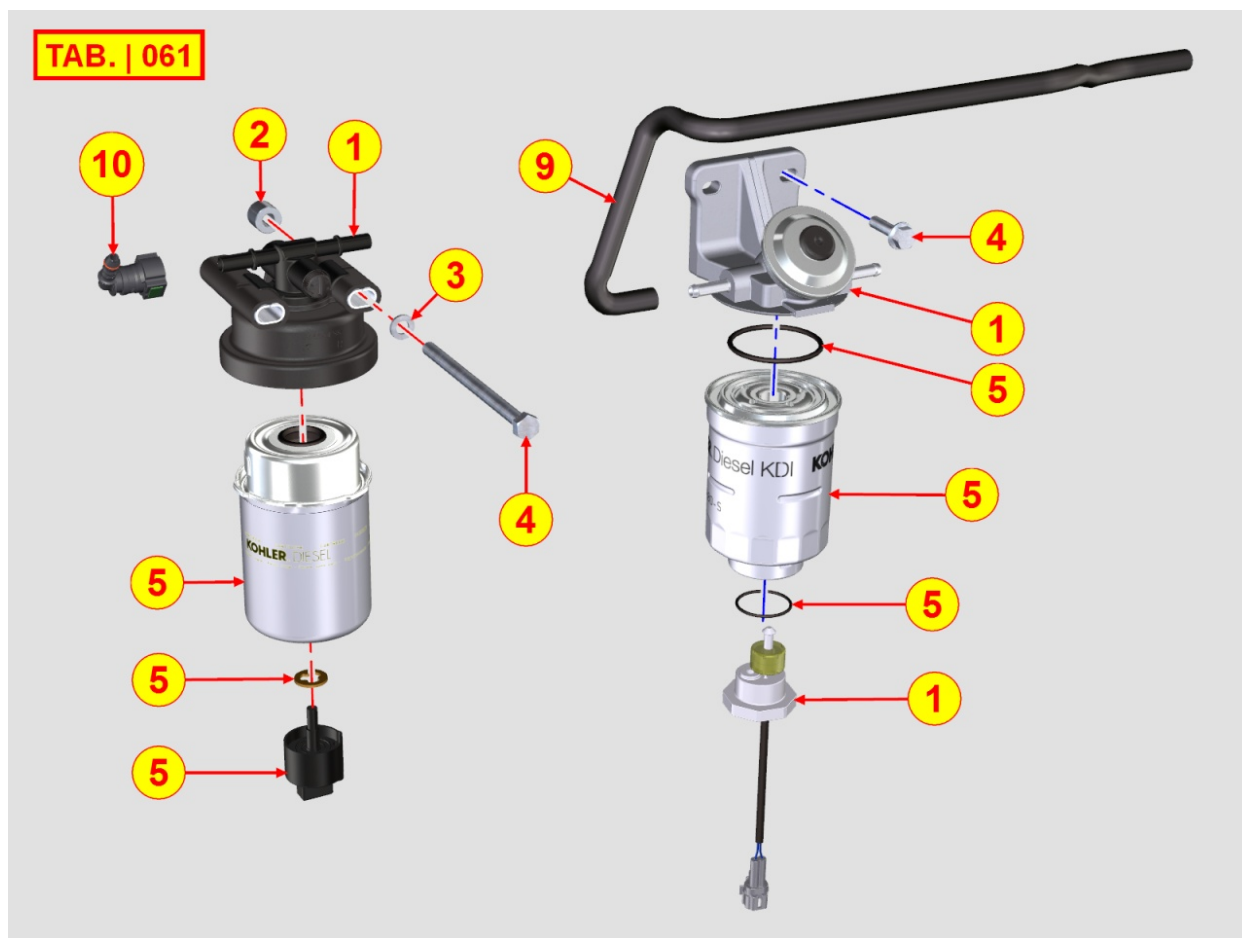
Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
1			ED0093765230-S	BLOW BY AIR INTAKE HOSE	1		
2			ED0028713440-S	BLOW BY SEPARATOR	1		
3			ED0097610500-S	SCREW M8x42	2		
4			ED0036302440-S	SPRING BEND CLAMP D.20	2		
5			ED0093055990-S	HOSE, BLOW BY RETURN	1		
6			ED0046700190-S	COPPER WASHER D22X16.2 1	2		
7			ED0072702550-S	OCCHIELLO D.16 ORIENTABILE	1		
8			ED0019011770-S	UNION BOLT	1		
9			ED0094002030-S	DRAIN PIPE	1		
10			ED0036172250-S	FASCETTA CON GOMMA PAS 30 di.30	1		
11			ED0036301160-S	CLAMP	1		
12			ED0017701600-S	HEX FLANG HEAD M8x16-8G+ZN.B	1		
13			ED0036302480-S	SPRING BEND CLAMP D.32	1		
14			ED0093056160-S	HOSE	1		
17			ED0036172610-S	CLAMP D.25	1		

8047710030 - OIL COOLER



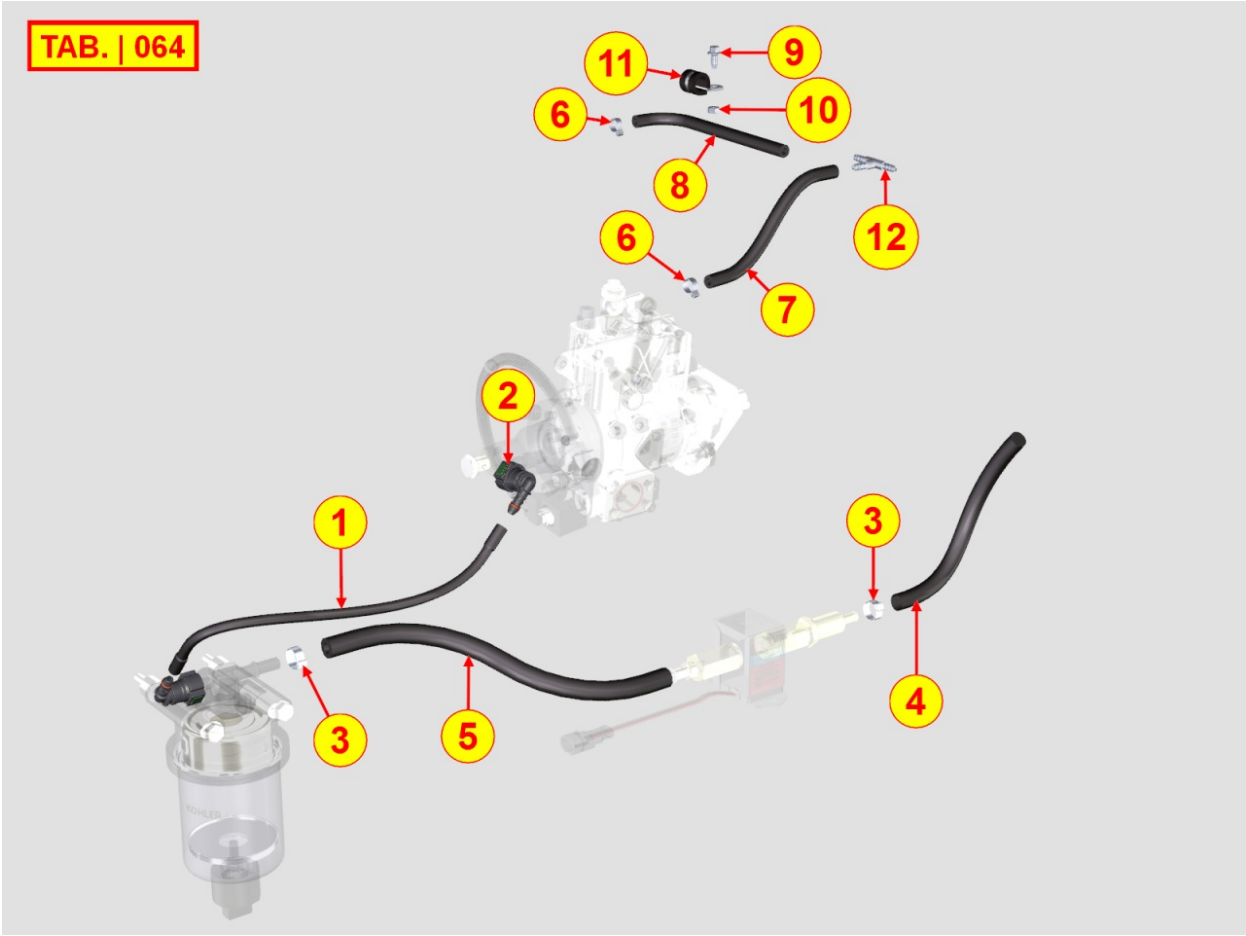
Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
1			ED0072650700-S	OIL COOLER UNION	1		
2		(A) (B)	ED0081802150-S	KIT SEAL RINGS	1		
4	A		ED0037401690-S	OIL COOLER	1		
5	B	(A)	ED0021750010-S	OIL FILTER CARTRIDGE	1	ED0021753090-S	
9		(A)	ED0027505400-S	OIL FILTER COVER	1		
10			ED0036302450-S	SPRING BEND CLAMP D.25	4		
11			ED0093056000-S	HOSE, BLOCK/OIL COOLER	1		
12			ED0093055960-S	HOSE, BLOCK/OIL COOLER	1		
13			ED0017601930-S	HEXAG.HEAD SCREW M6X85 W FLANG	2		
14			ED0017601310-S	SCREW	2		
15			ED0036172610-S	CLAMP D.25	2		
16			ED0097300260-S	SOC HEAD SCREW M8x20-5931-12.9+Geomet	2		
17			ED0012004180-S	O-RING	1		
19			ED0072850010-S	WATER CONNECTION	1		
20			ED0073012930-S	UNION	1		

8061710020 - FUEL FILTER



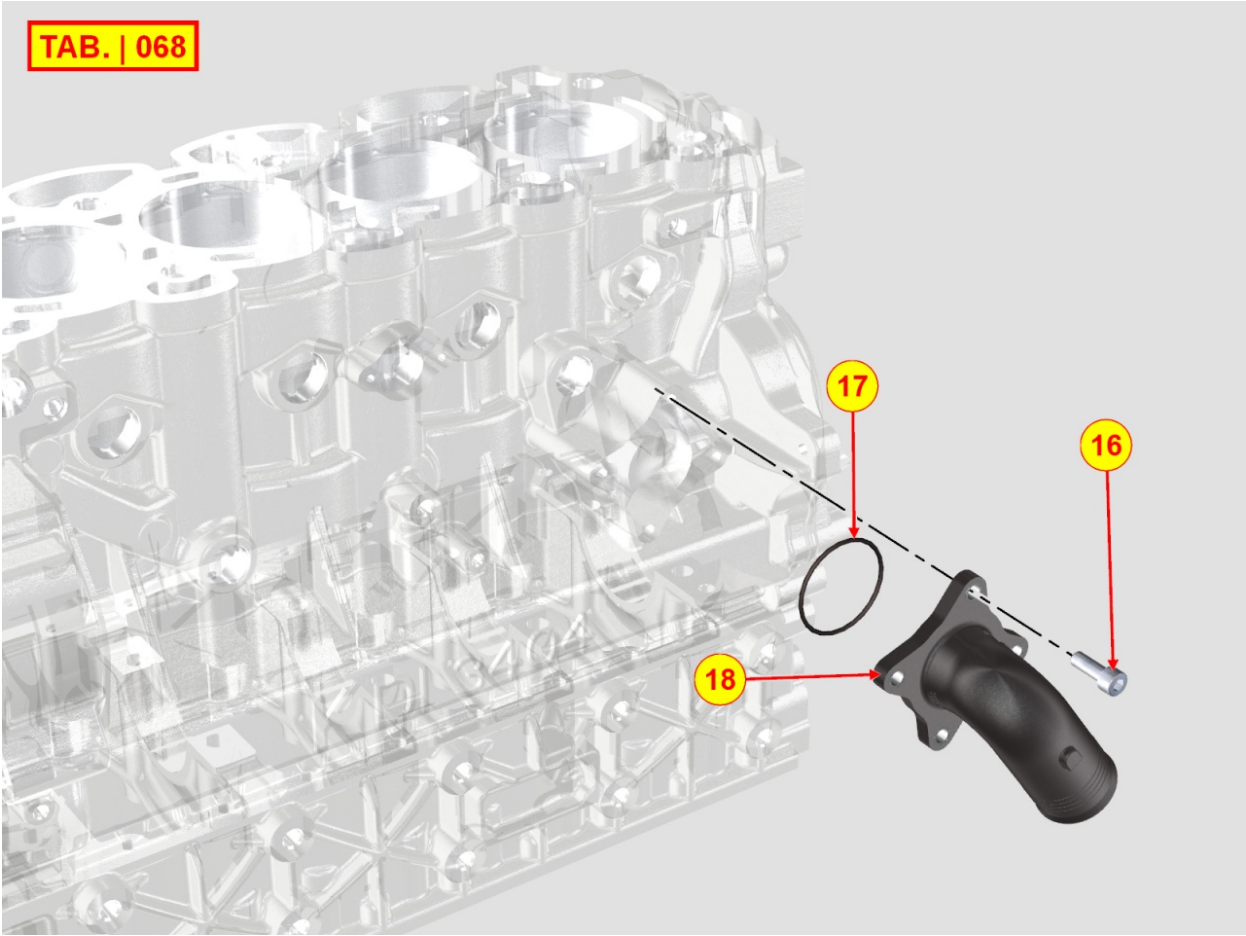
Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
1	A		ED0037501270-S	DIESEL FUEL FILTER	1		
2			ED0035262260-S	SPACER	2		
3			ED0076260640-S	WASHER	2		
4			ED0017701470-S	VITE TE.8X120-5737-8G+ZN.B	2		
5	B	(A)	ED0021753200-S	FUEL FILTER ELEMENT	1		
6		(A)		SEE POS. 1 8 or 5 9			
7		(A)		SEE POS. 1 8			
10			ED0050251230-S	QUICK CONNECTOR 3/8"	1		

8064710030 - FUEL LINES



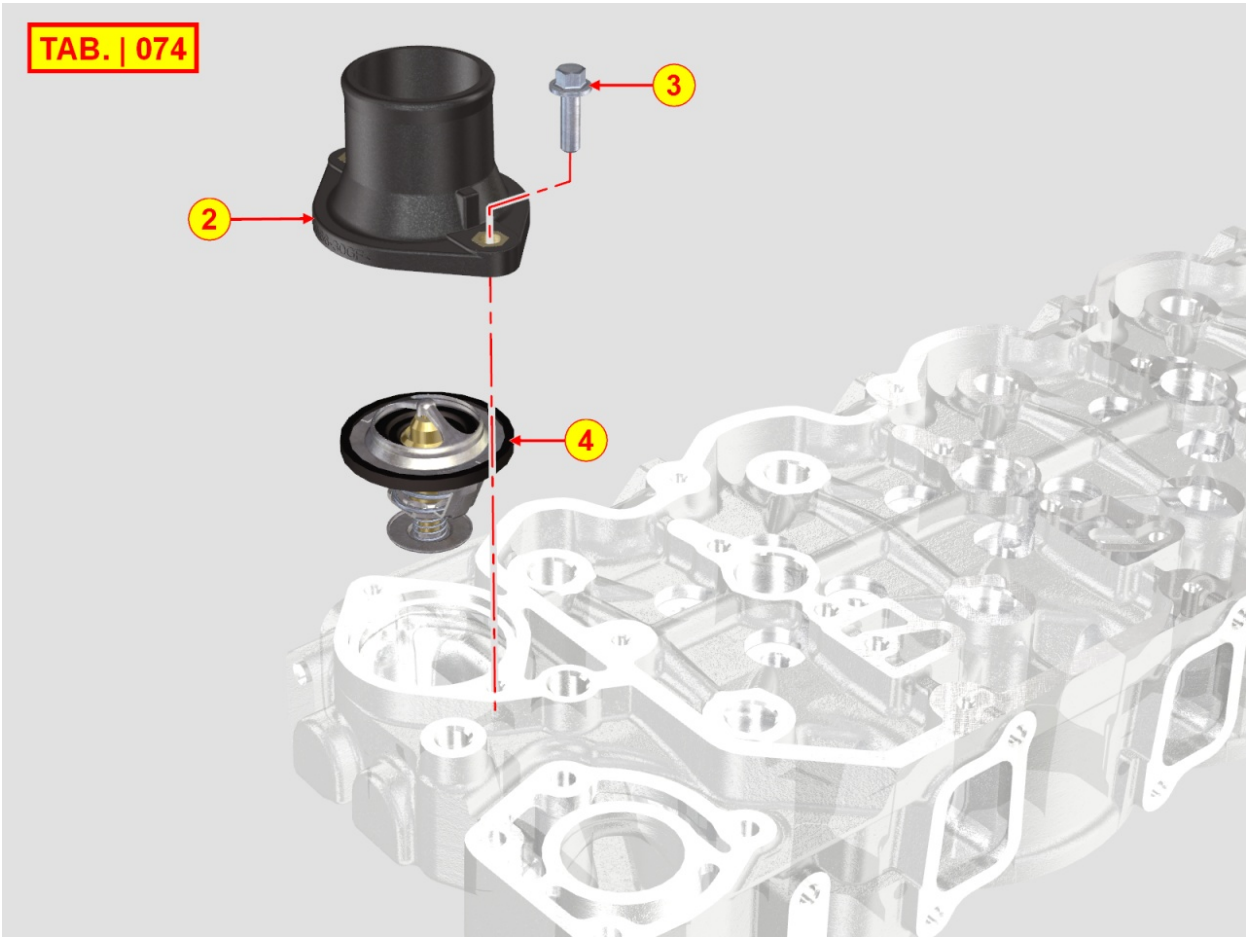
Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
1	A		ED0093764430-S	FUEL PIPE	1		
2		(A)	ED0050251230-S	QUICK CONNECTOR 3/8"	2		
6			ED0036300040-S	CLAMP	4		
7			ED0095712860-S	FUEL TUBE	1		
8			ED0095712850-S	FUEL TUBE	1		
12			ED0073010520-S	METAL T CONNECTOR	1		

8068710070 - HOSES FOR WATER COOLER



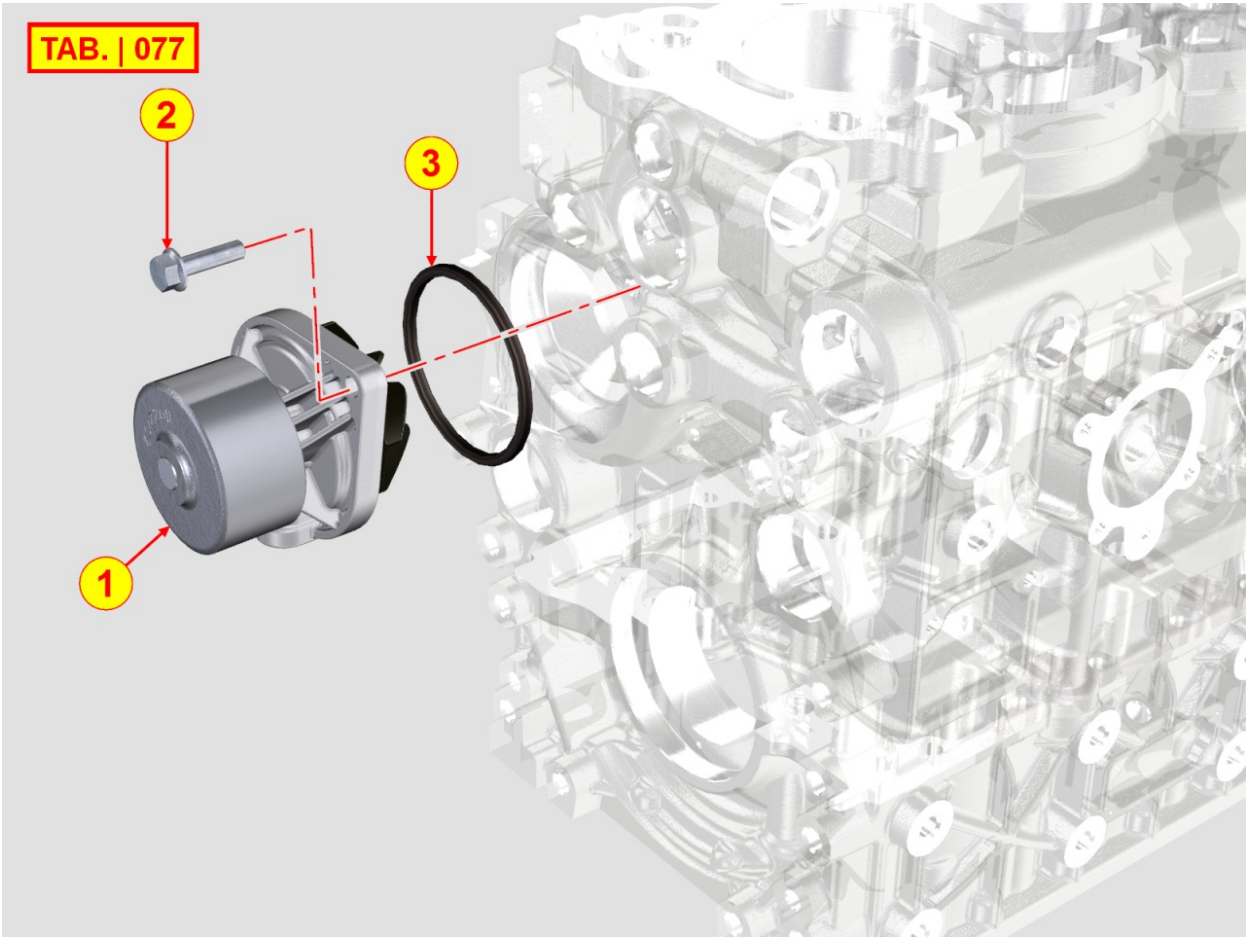
Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
16			ED0097301180-S	*SCREW M8x22 UNI5931-8.8+Z	4		
17			ED0012004300-S	O RING	1		
18			ED0038660010-S	FLANGE	1		

8074710030 - THERMOSTAT UNIT



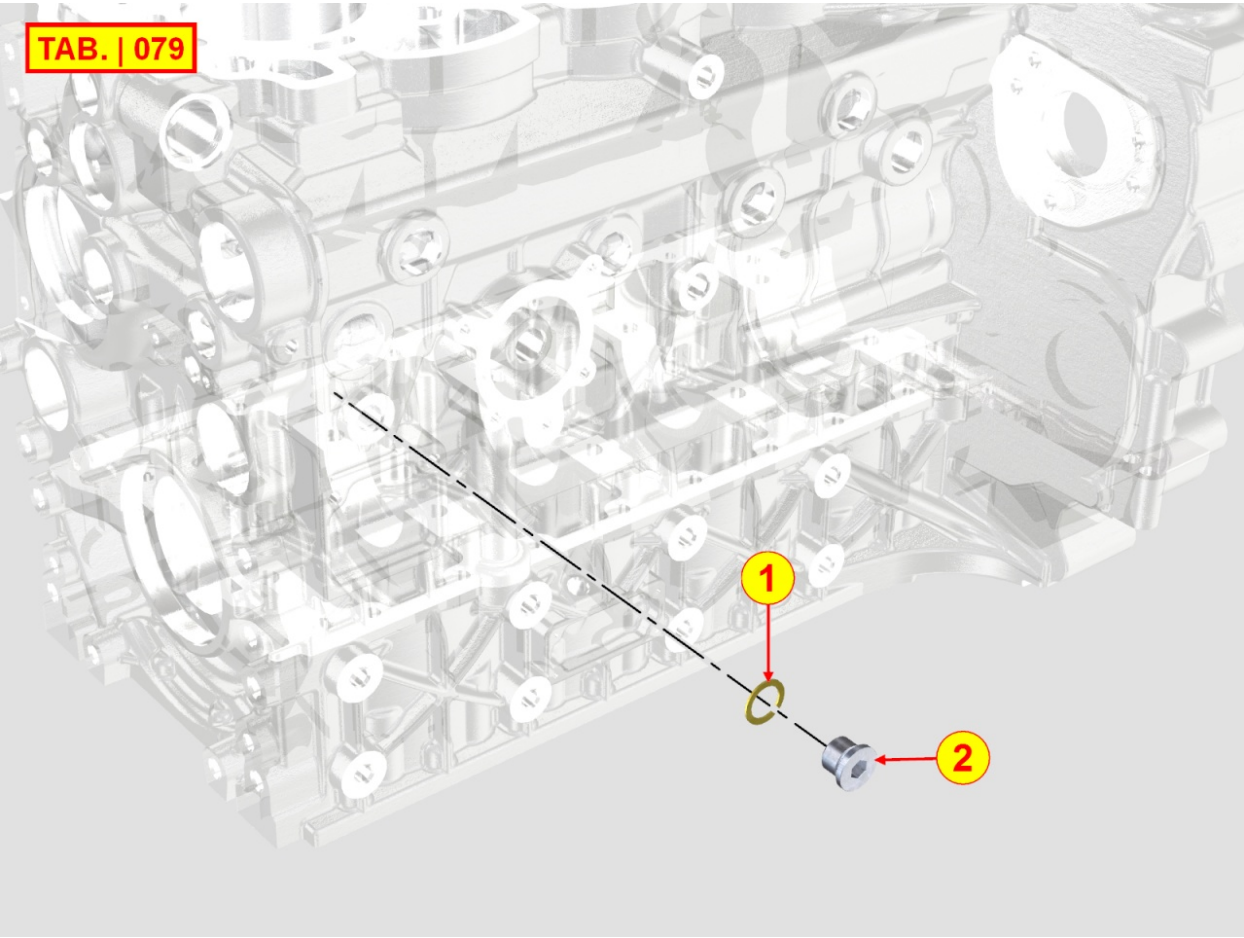
Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
2			ED0027505840-S	THERMOSTAT COVER	1		
3			ED0017601310-S	SCREW	2		
4			ED0091955450-S	THERMOSTATIC VALVE	1		

8077710030 - COOLANT PUMP



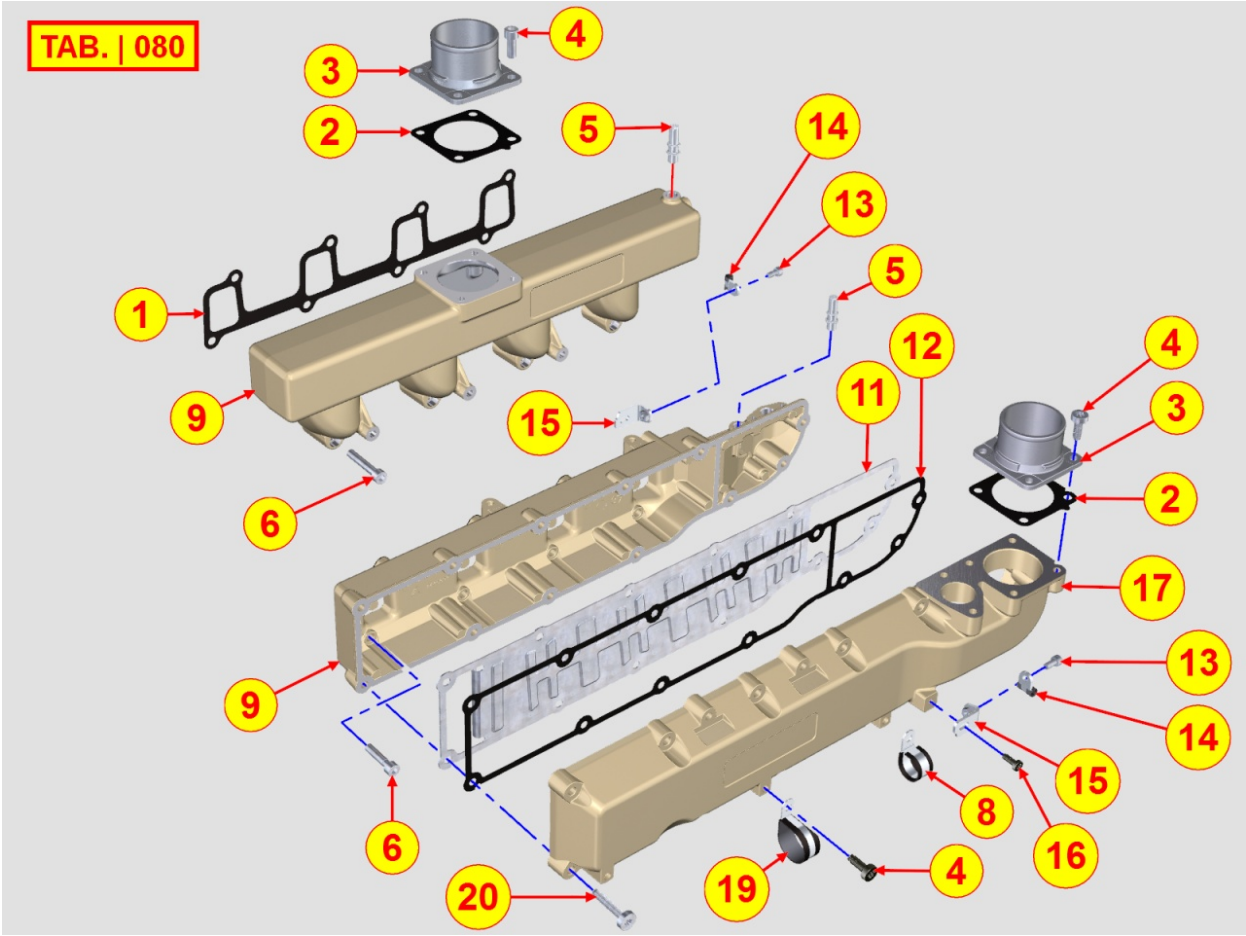
Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
1			ED0065845470-S	WAT PUMP ASSY WITH BELT POLY-V/KDI 3404	1		
2			ED0017701550-S	BOLT	2		
3			ED0012004200-S	WATER PUMP QUADRING	1		

8079710010 - FITTING FOR CAB HEATING



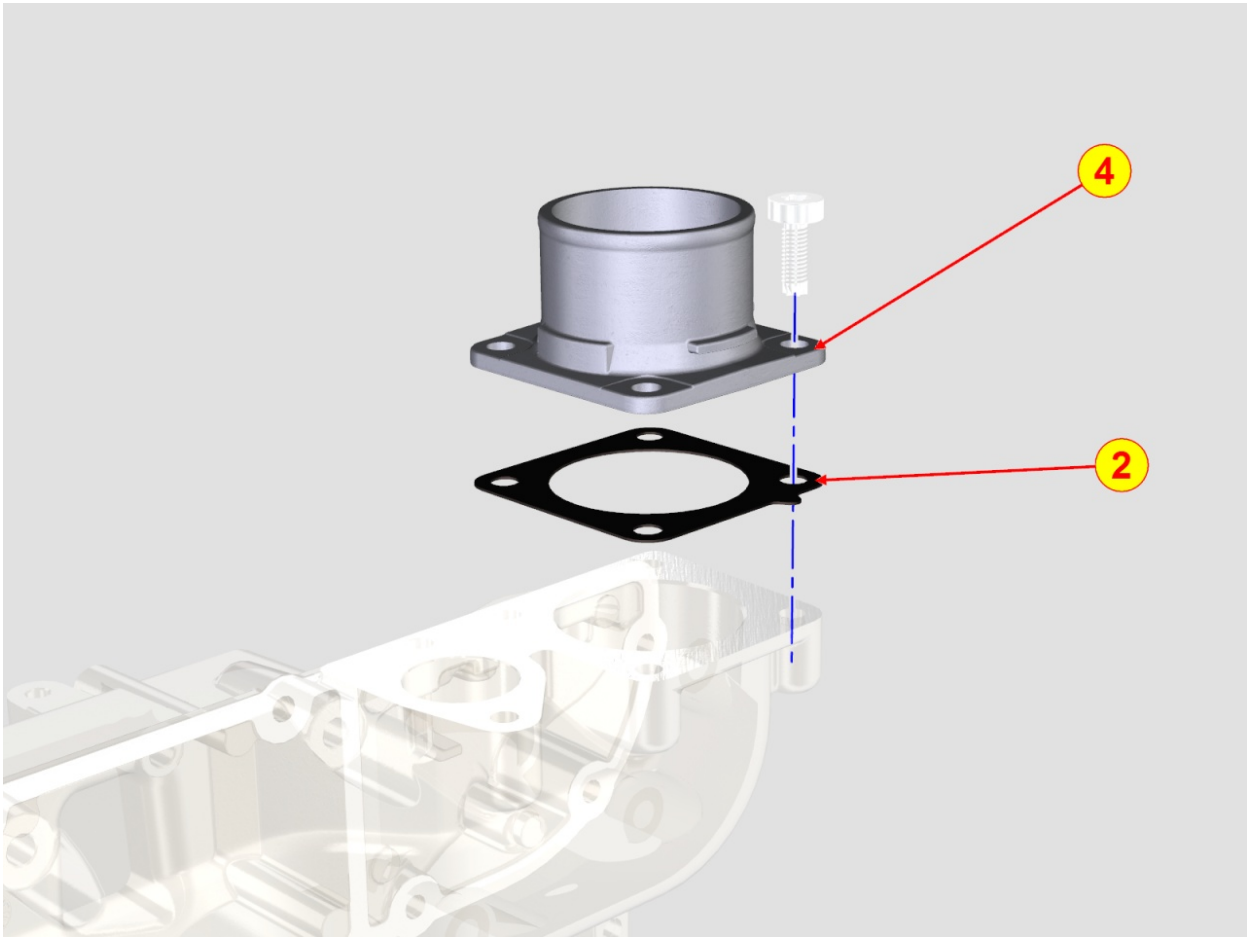
Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
1			ED0046700190-S	COPPER WASHER D22X16.2 1	1		
2			ED0090400310-S	HEX PLUG M16X1.5 DIN 908 + ZNB	1		

8080710060 - AIR INLET MANIFOLD / AIR FILTER



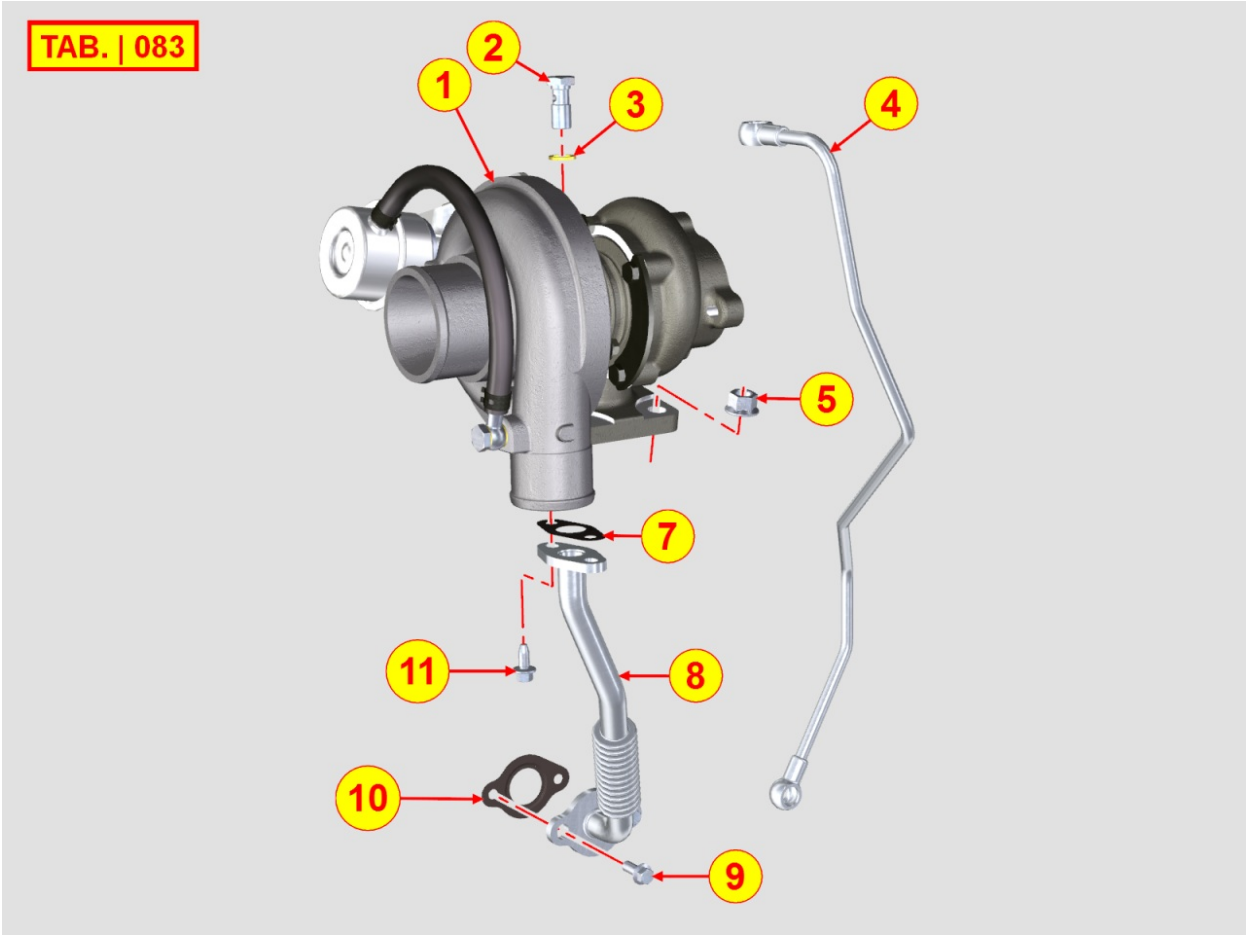
Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
1			ED0048201010-S	GASKET, INTAKE MANIFOLD	1		
2				808271...0			
3				808271...0			
4			ED0097320740-S	SOC HEAD SCR M8X20L UNI5931 ST	4		
6			ED0097300320-S	SOC HEAD CAP SCR M8X45L 8.8	8		
9	A		ED0024866320-S	INTAKE MANIFOLD	1		
26				808271...0			

8082710060 - AIR INLET ACCESORIES



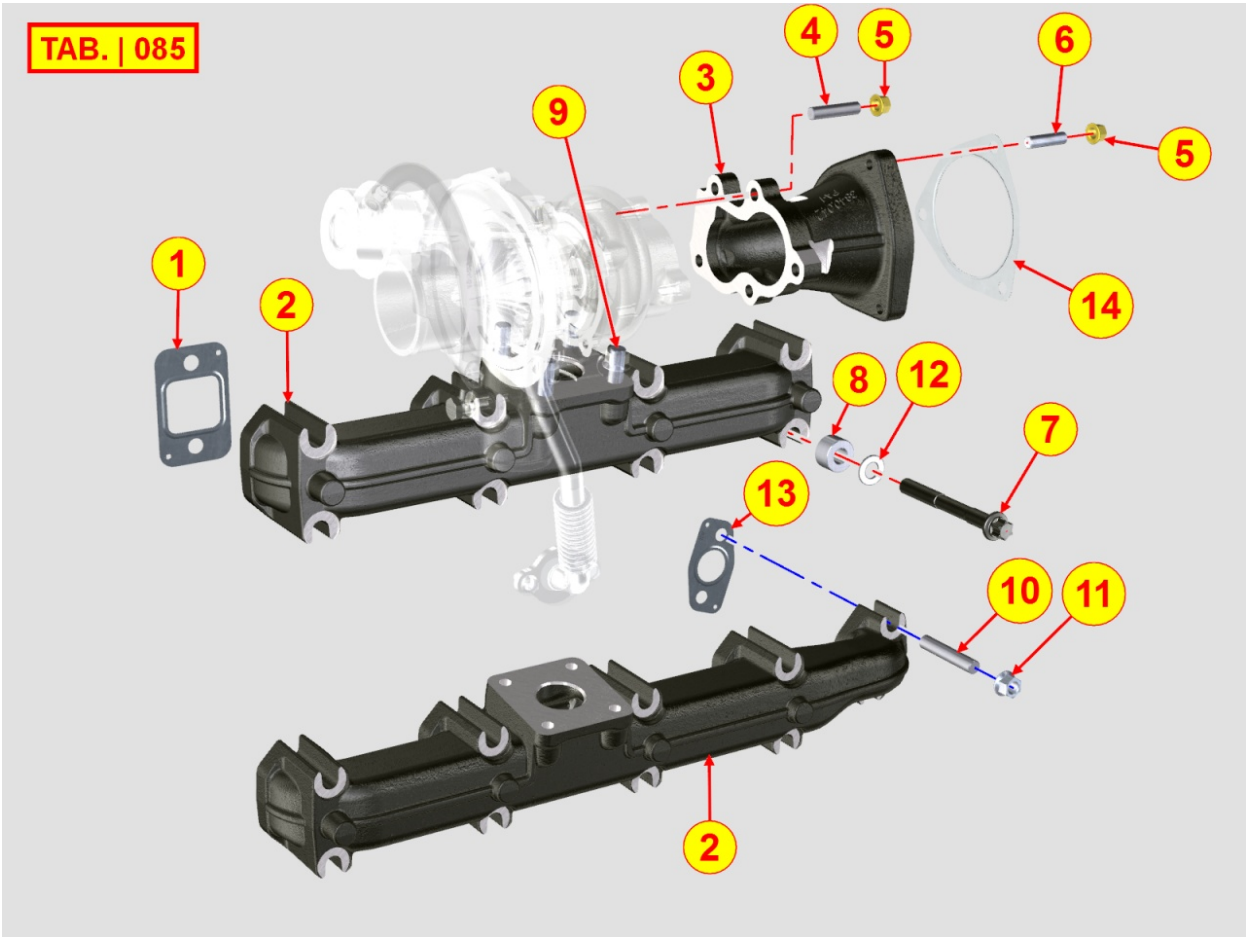
Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
2			ED0048200920-S	INTAKE FLANGE GASKET	1		
4			ED0038661490-S	INTAKE MANIFOLD FLANGE	1		

8083710060 - TURBOCHARGER



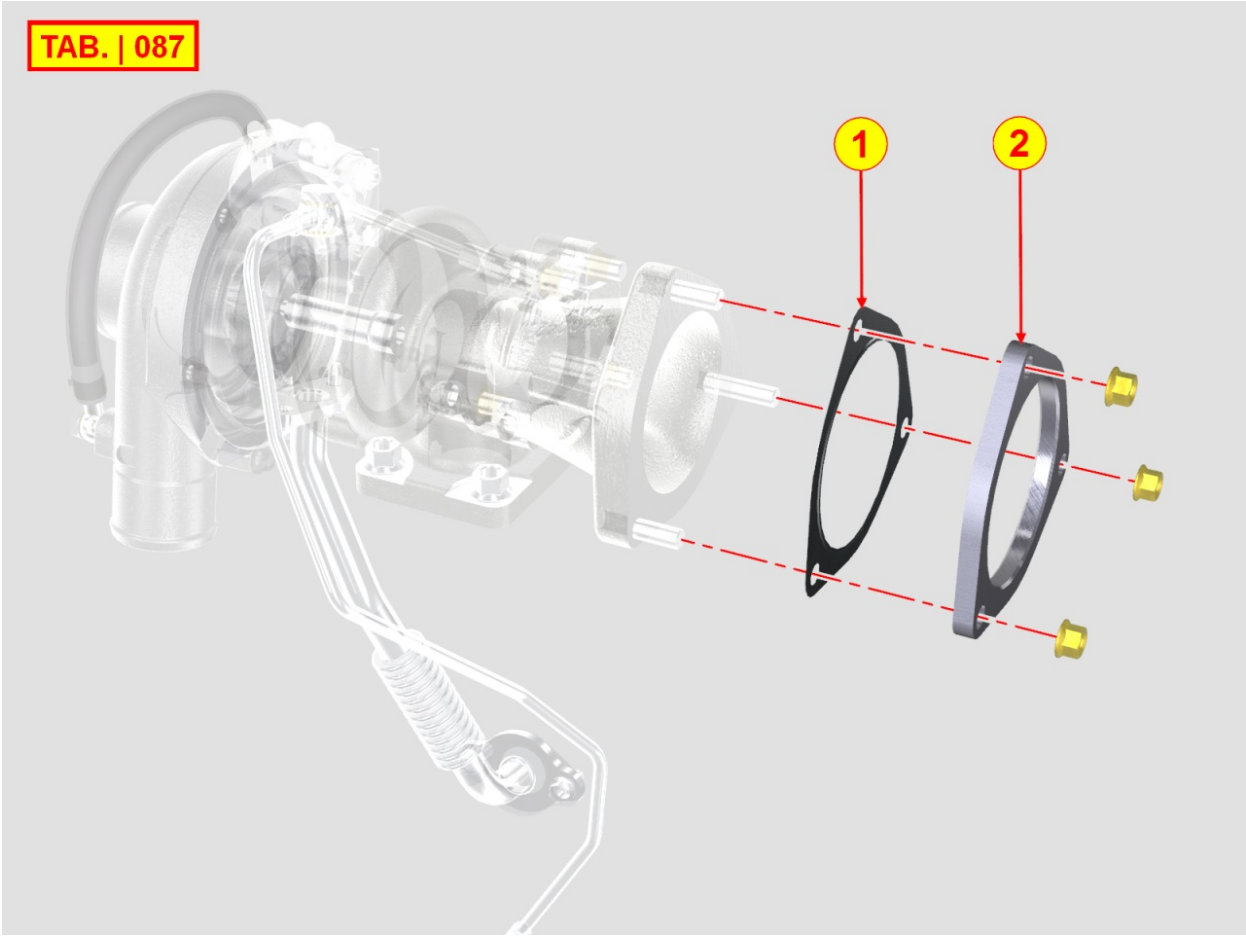
Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
1			ED0096100830-S	TURBOCHARGER	1		
2			ED0019010180-S	BENJO BOLT M10x1x22 ID5,5	2		
3			ED0046700590-S	COPPER WASHER D14/10.2 1.	4		
4			ED0094650840-S	OIL TUBE	1		
5			ED0032402140-S	NUT M10X1,5	4		
7			ED0045802670-S	GASKET	1		
8			ED0095352250-S	RETURN OIL PIPE	1		
9			ED0017601510-S	EXAG,BOLT SCREW M6X16 W.FLANGE	2		
10			ED0045802590-S	GASKET	1		
11			ED0017601300-S	HEX FLANG HEAD SCRE M6X12-8.8+Zn.B	2		

8085710080 - EXHAUST GAS MANIFOLD



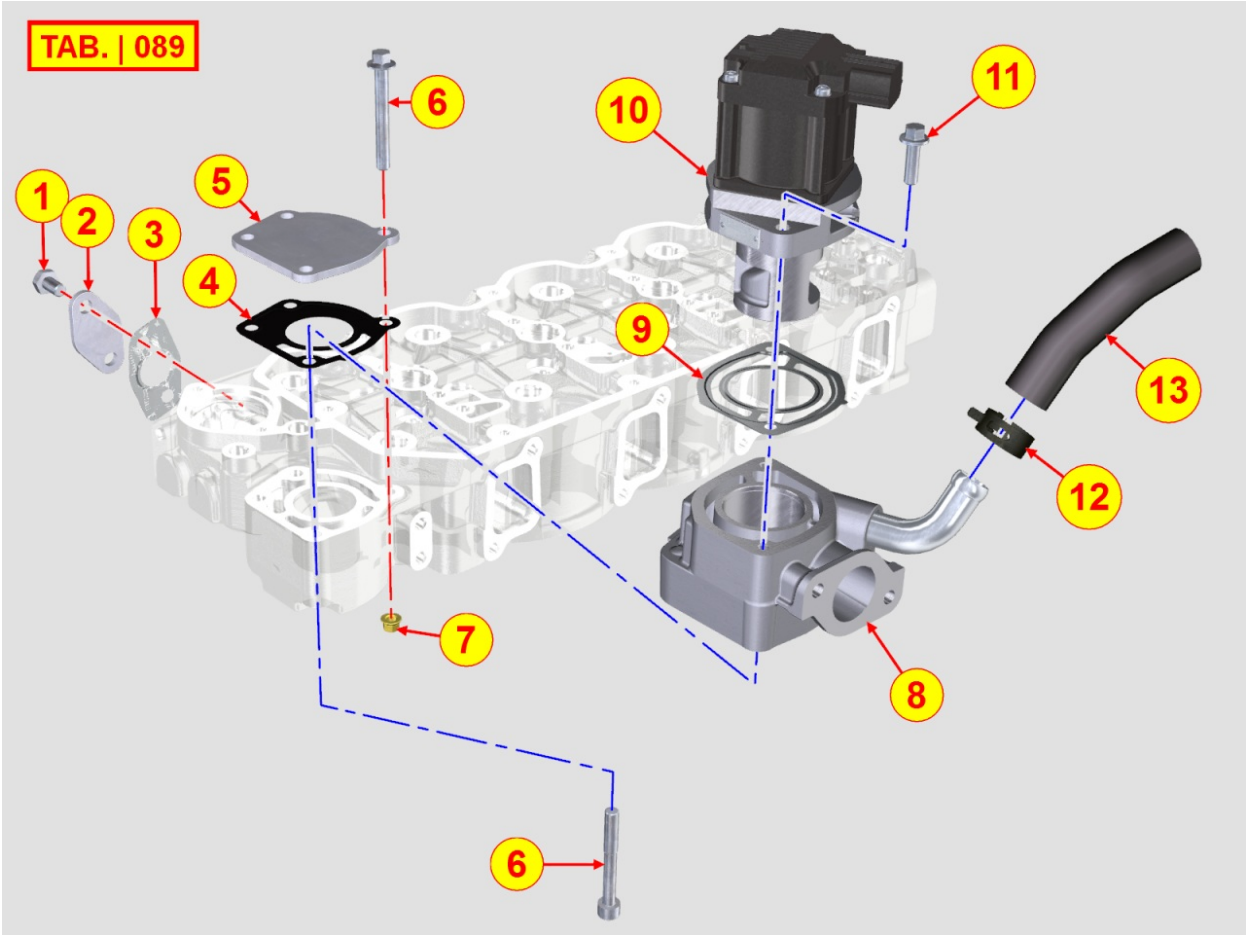
Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
1			ED0044201510-S	EXHAUST GASKET SINGLE LAYERS WITH COATING	4		
2			ED0024866240-S	EXHAUST MANIFOLD	1		
3			ED0038400420-S	FLANGE	1		
4			ED0067802160-S	STUD 8X1,25X26	5		
5			ED0032401630-S	HEX FLANG HEAD NUT M8 RM	8		
6			ED0067802140-S	STUD 8X1,25X18	3		
7			ED0017801980-S	EXHAUST MANIFOLD BOLT M10	8		
8			ED0035276910-S	SPACER	8		
9			ED0067802220-S	EXHAUST MANIFOLD STUD M10x23	4		
14			ED0044201410-S	EXHAUST MANIFOLD GASKET	1		

8087710020 - EXHAUST GAS ACCESSORIES



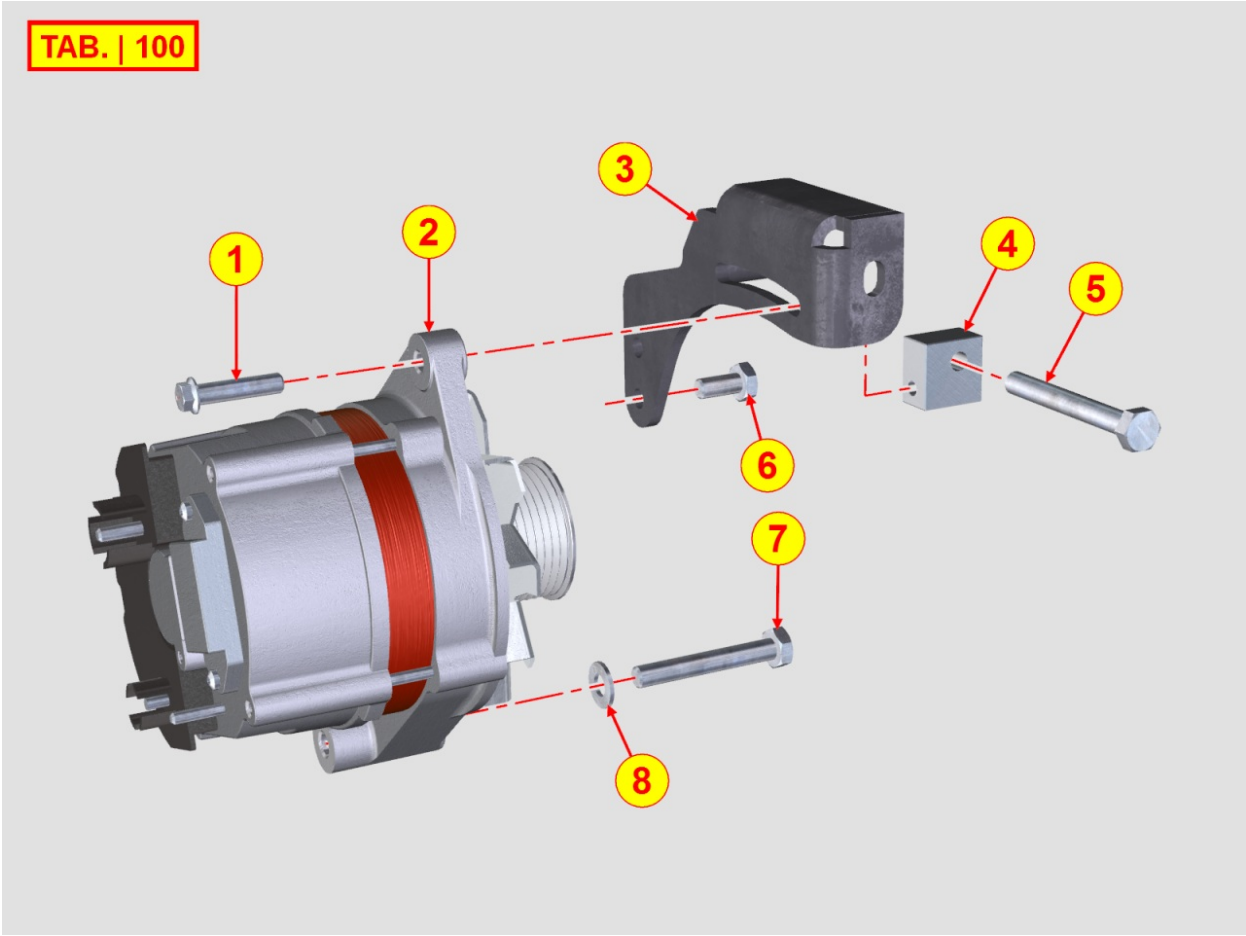
Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
2			ED0038151390-S	FLANGE	1		

8089710060 - EGR VALVE



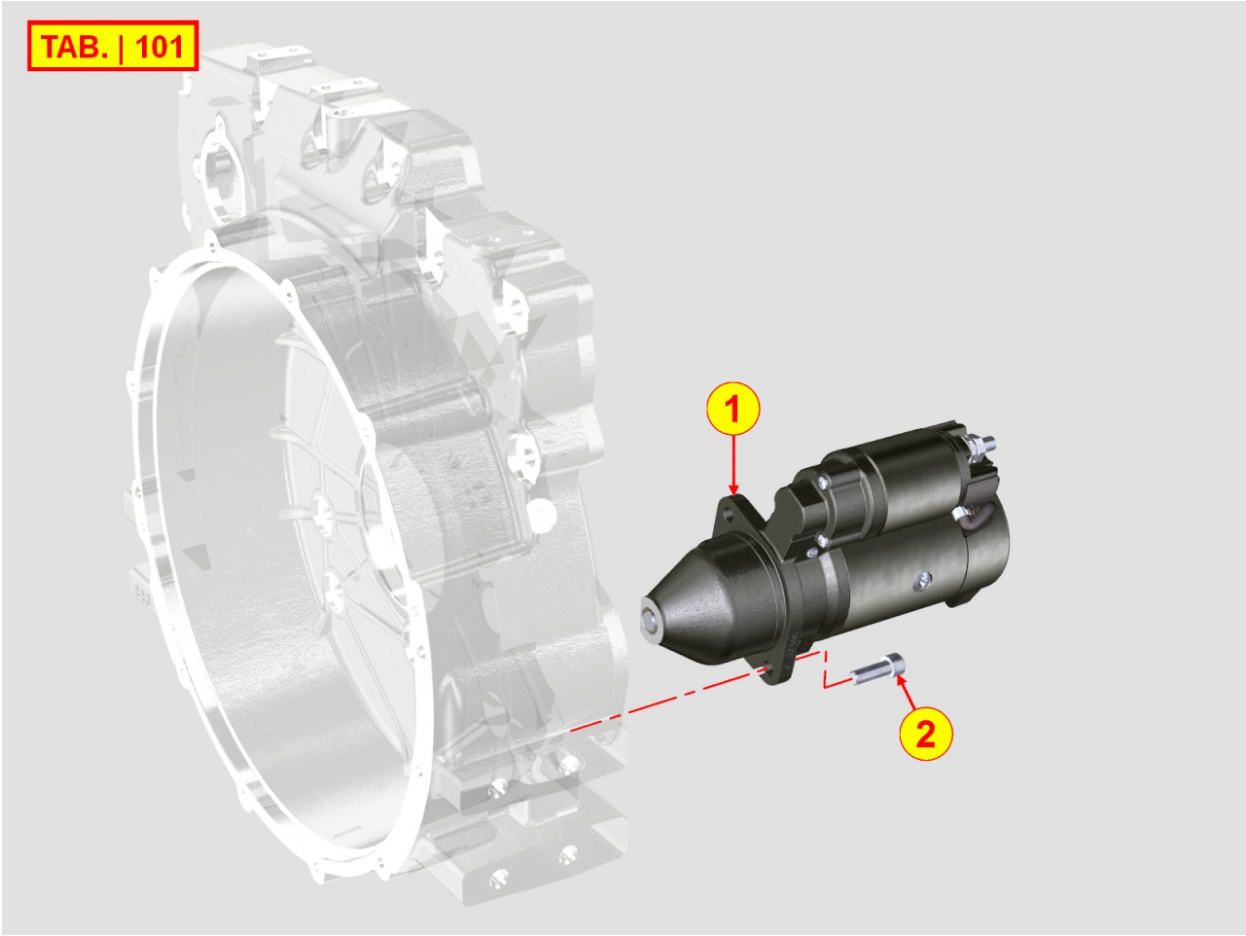
Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
1			ED0017800030-S	BOLT	2		
2			ED0063707670-S	PLATE	1		
3			ED0044201530-S	EGR EXHAUST GASKET SINGLE LAYERS COATING	1		
4			ED0047600640-S	GASKET	1		
5			ED0063707720-S	PLATE	1		
6			ED0017702260-S	SCREW M8X65	4		
7			ED0032401630-S	HEX FLANG HEAD NUT M8 RM	4		

8100710030 - VOLTAGE ALTERNATOR



Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
1			ED0017701780-S	HEX FLANG HEAD M8x35 8G+Zn.B	1		
2			ED0011574170-S	ALTERNATOR 14V 90A	1		
3			ED0085465110-S	BRACKET	1		
4			ED0063200910-S	BELT TENSIONER	1		
5			ED0017800440-S	BOLT	1		
6			ED0017800040-S	HEX HEAD SCREW M10X22-5739-8G+ZN.B	2		
7			ED0017800150-S	HEX HAED SCREW M10X70-5737-8G+ZN.B	1		
8			ED0076250200-S	PLAIN WASHERS 10,5X21X2	1		

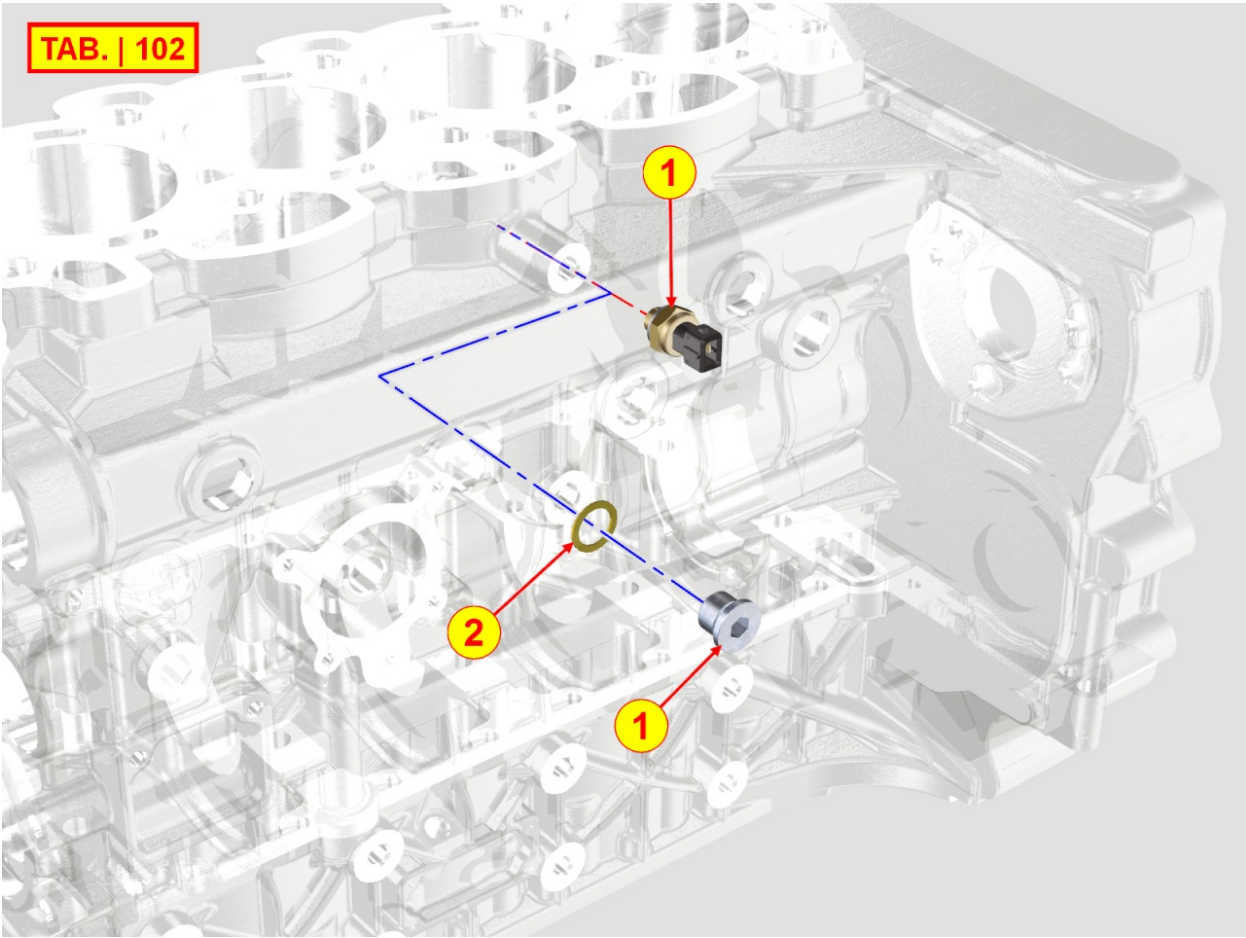
8101710020 - STARTING MOTOR



TAB. | 101

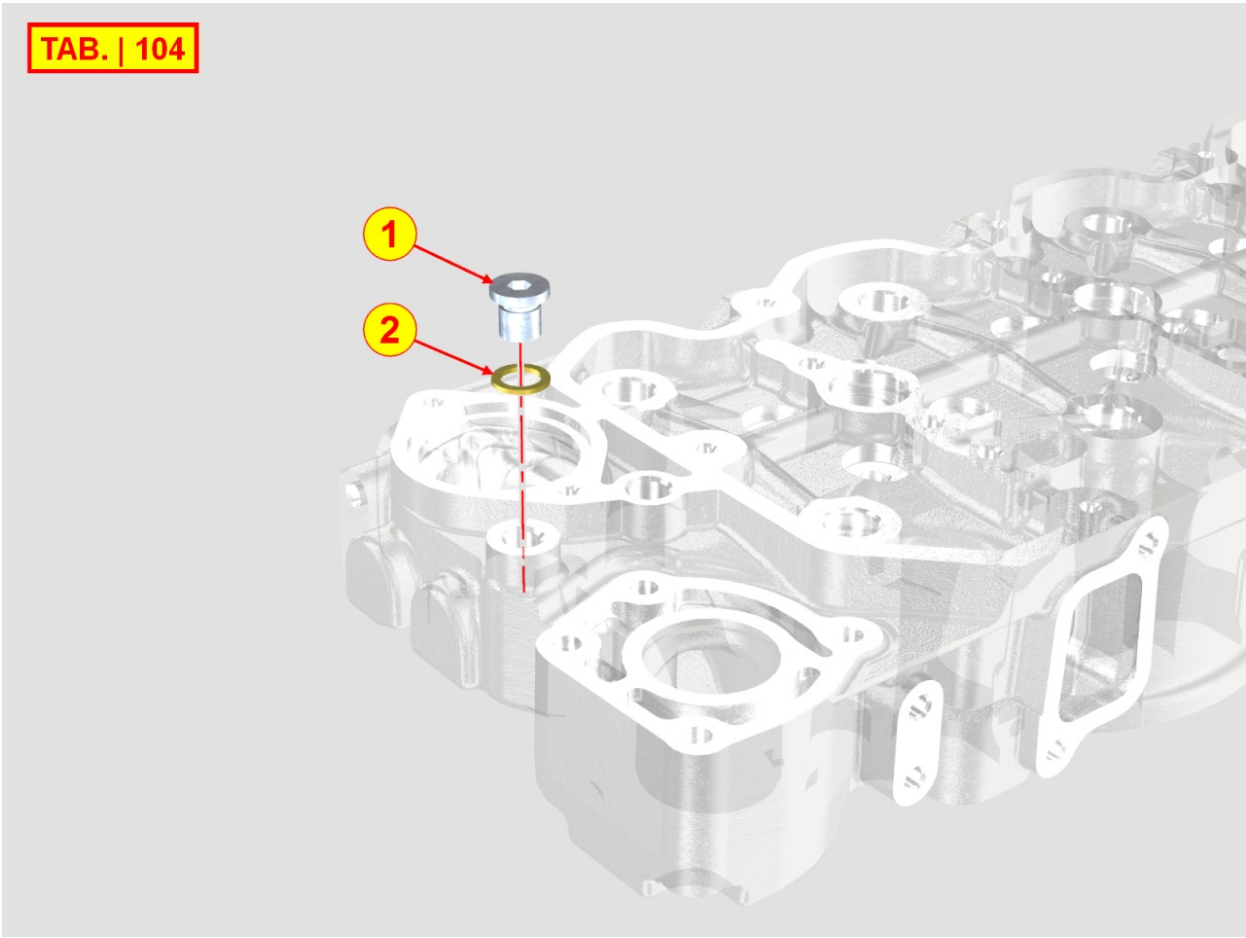
Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
1			ED0058402850-S	STARTING MOTOR 12V 3,2 KW	1		
2			ED0097300450-S	VITE TCEI 10X30-5931-12.9+dac	2		

8102710020 - OIL PRESSURE SWITCH



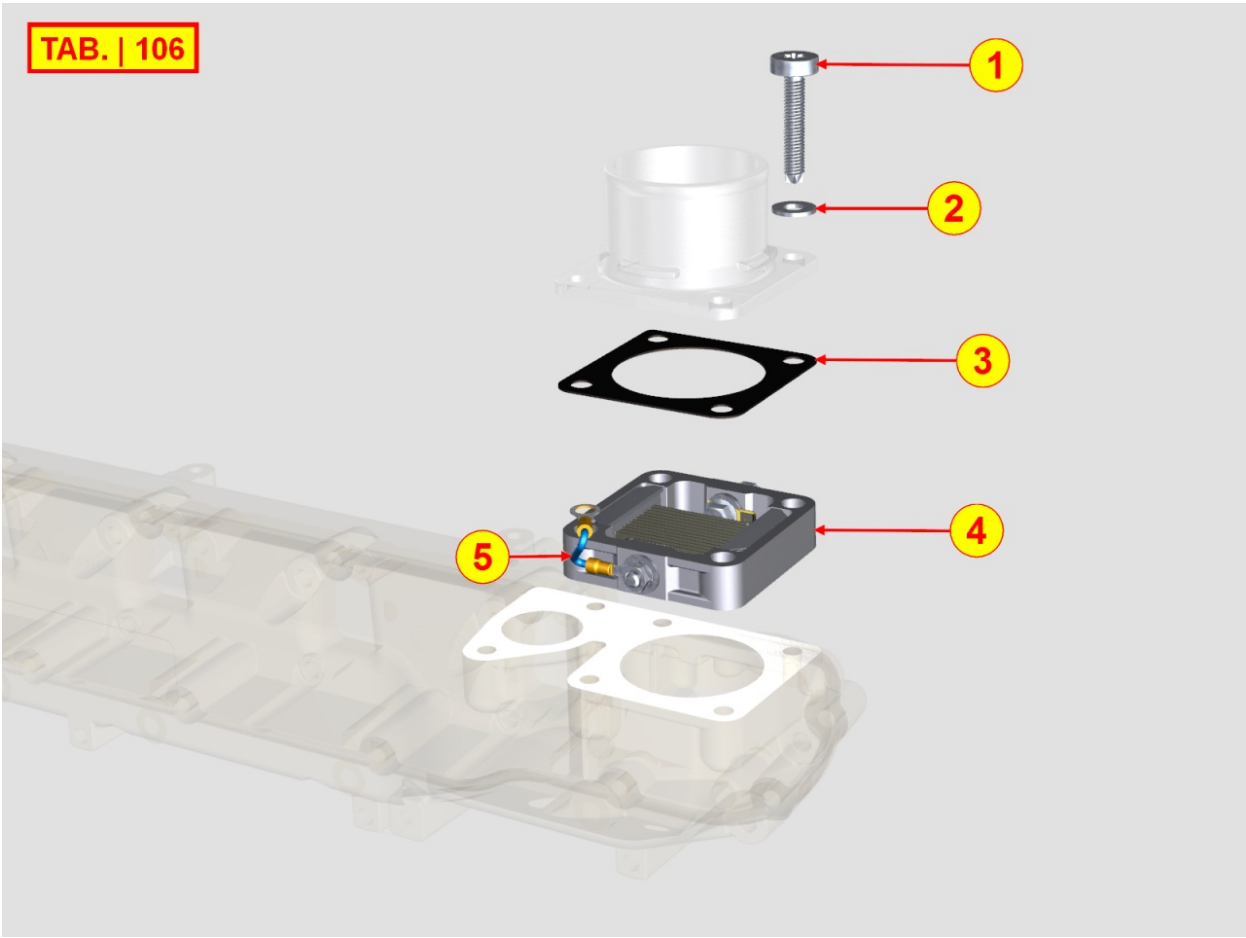
Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
1			ED0090150050-S	BY PASS VALVE PLUG	1		
2			ED0046700600-S	COPPER WASHER	1		

8104710030 - TEMPERATURE SENSORS



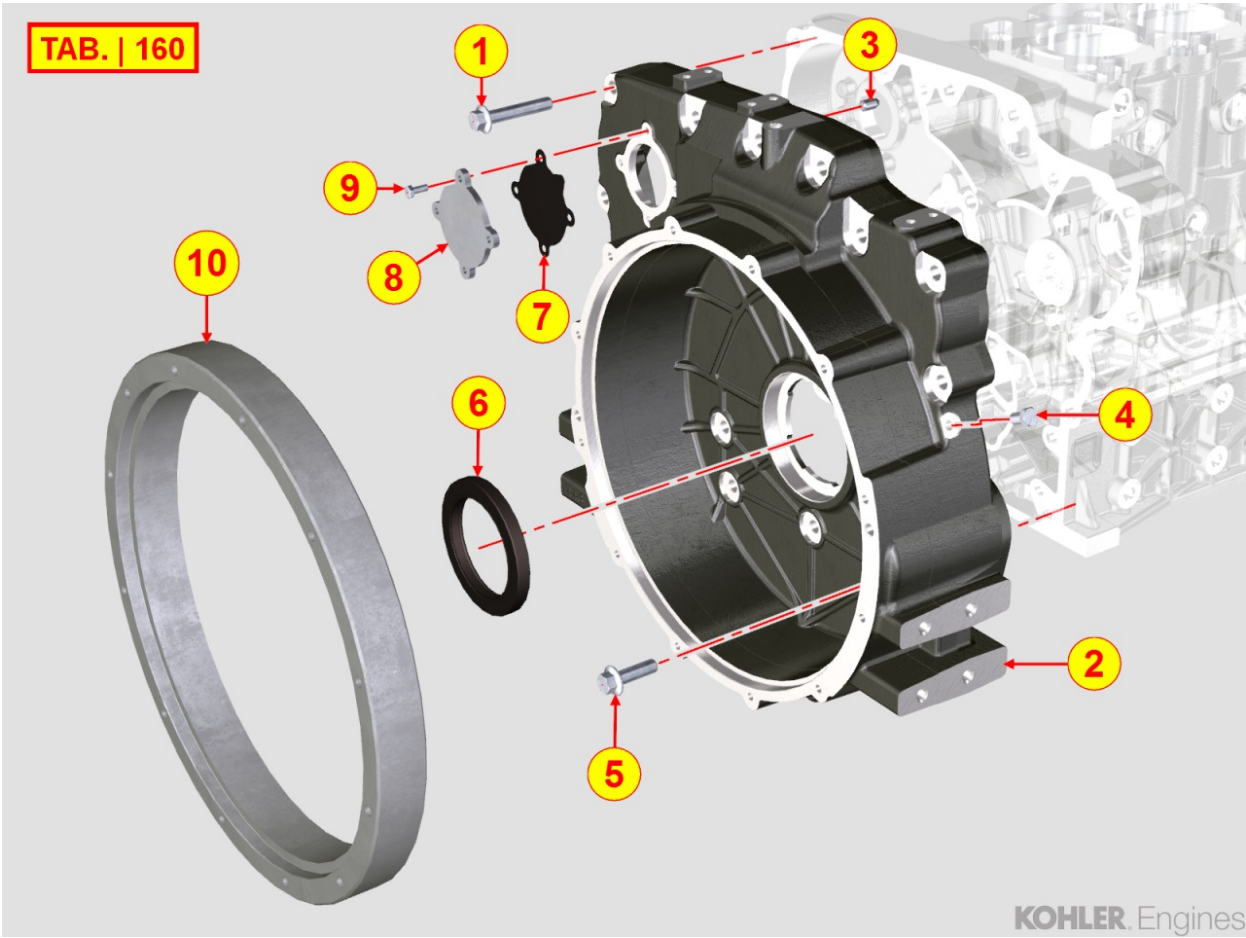
Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
0			ED0046700600-S	COPPER WASHER	1		
0			ED0090150050-S	BY PASS VALVE PLUG	1		

8106710020 - GLOW PLUGS / CONTROL UNIT



Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
1			ED0097610480-S	SELF TAPPING SCREW M8x22	4		

8160710060 - ENGINE FLANGE / BACKPLATE

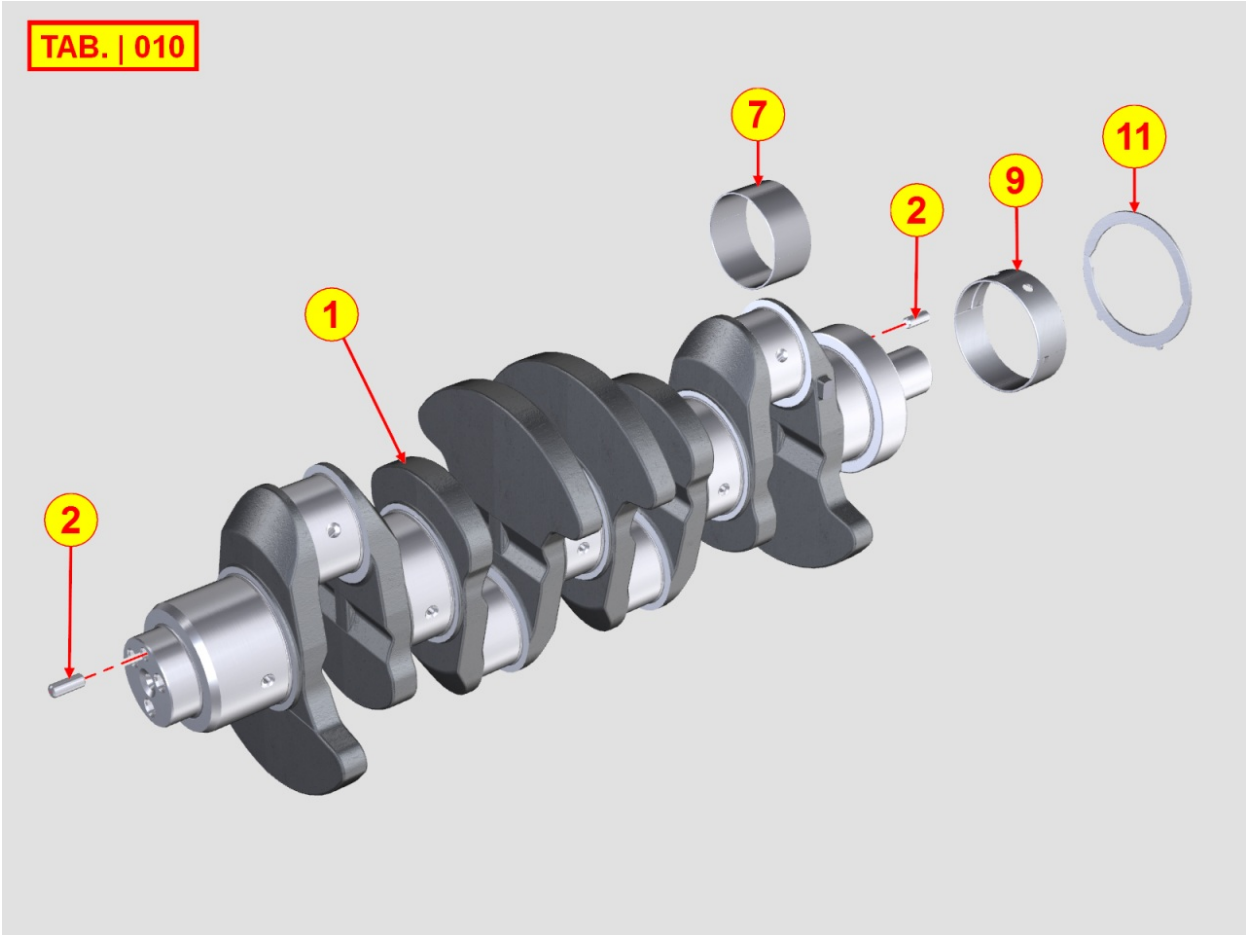


Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
1			ED0017901030-S	CAPSCREW M12X70	12		
2	A		ED0020324520-S	BELL	1		
3			ED0084001560-S	LOCKPIN	2		
4		(A)	ED0017500590-S	3/8"-24 UNF HEXAGONAL SCREW	1		
5			ED0017901040-S	SCREW M12X40	6		
6			ED0012135670-S	SEAL RING	1		
7			ED0045011740-S	GASKET	1		
8			ED0027505460-S	COVER	1		
9			ED0017600050-S	HEX BOLT M6X16L 8.8	4		

Engine Parts Table

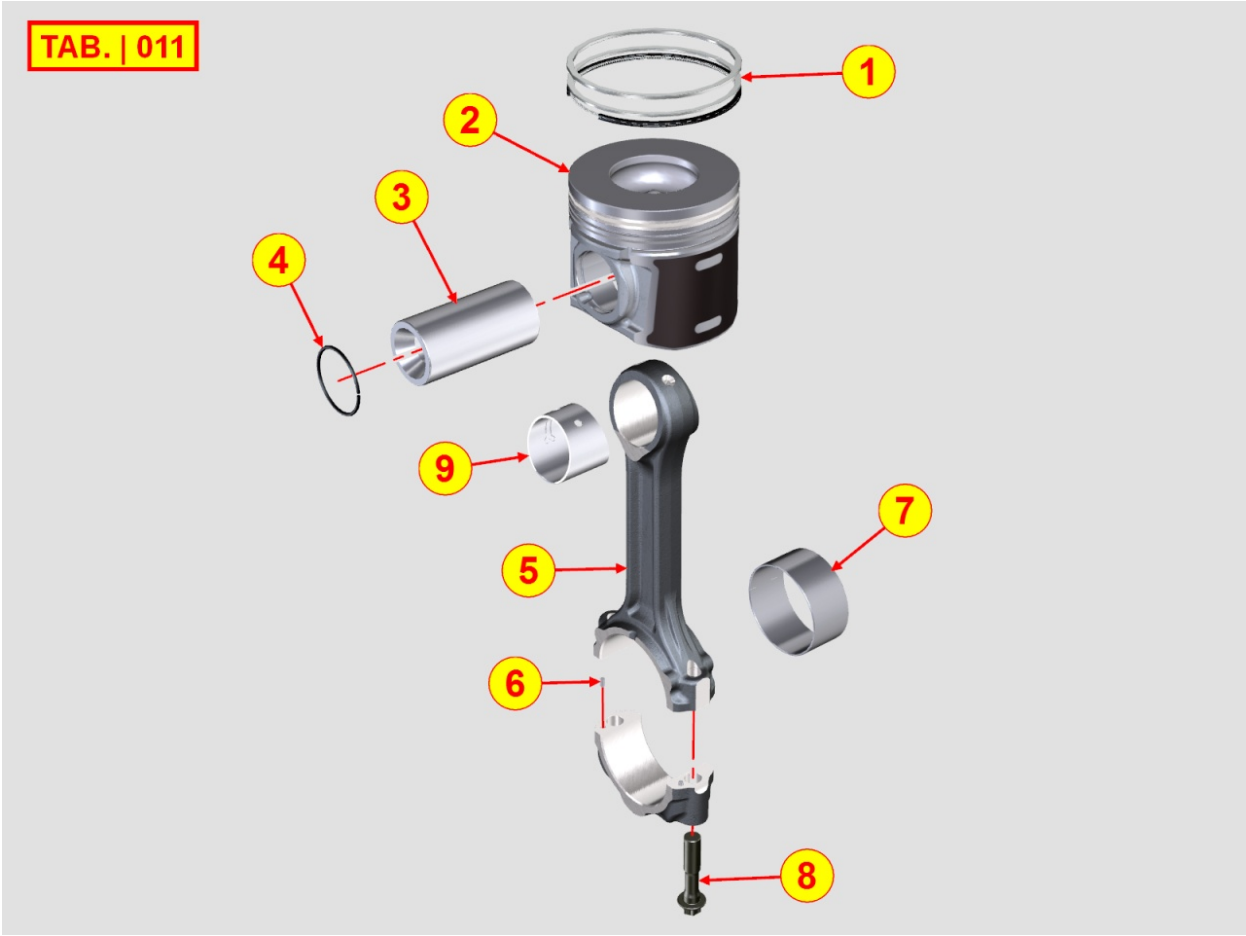
Index	Description
8010710020	CRANKSHAFT
8011710100	PISTON / CONNECTING ROD
8012710110	FLYWHEEL
8014710060	PULLEYS / BELT
8020710230	CRANKCASE
8021710080	CYLINDER HEAD
8022710070	HEAD COVER
8025710010	ENGINE MOUNTS
8030710270	INJECTION SYSTEM
8035710120	CAMSHAFT
8036710080	ROCKER ARMS / VALVES
8038710040	TIMING SYSTEM
8040710030	OIL PUMP
8041710040	OIL PAN
8043710020	OIL DIPSTICK
8045710100	BREATHER SYSTEM
8047710030	OIL COOLER
8061710020	FUEL FILTER
8064710030	FUEL LINES
8068710070	HOSES FOR WATER COOLER
8074710030	THERMOSTAT UNIT
8077710030	COOLANT PUMP
8079710010	FITTING FOR CAB HEATING
8080710060	AIR INLET MANIFOLD / AIR FILTER
8082710060	AIR INLET ACCESORIES
8083710060	TURBOCHARGER
8085710080	EXHAUST GAS MANIFOLD
8087710020	EXHAUST GAS ACCESSORIES
8089710060	EGR VALVE
8100710030	VOLTAGE ALTERNATOR
8101710020	STARTING MOTOR
8102710020	OIL PRESSURE SWITCH
8104710030	TEMPERATURE SENSORS
8106710020	GLOW PLUGS / CONTROL UNIT
8160710060	ENGINE FLANGE / BACKPLATE

8010710020 - CRANKSHAFT



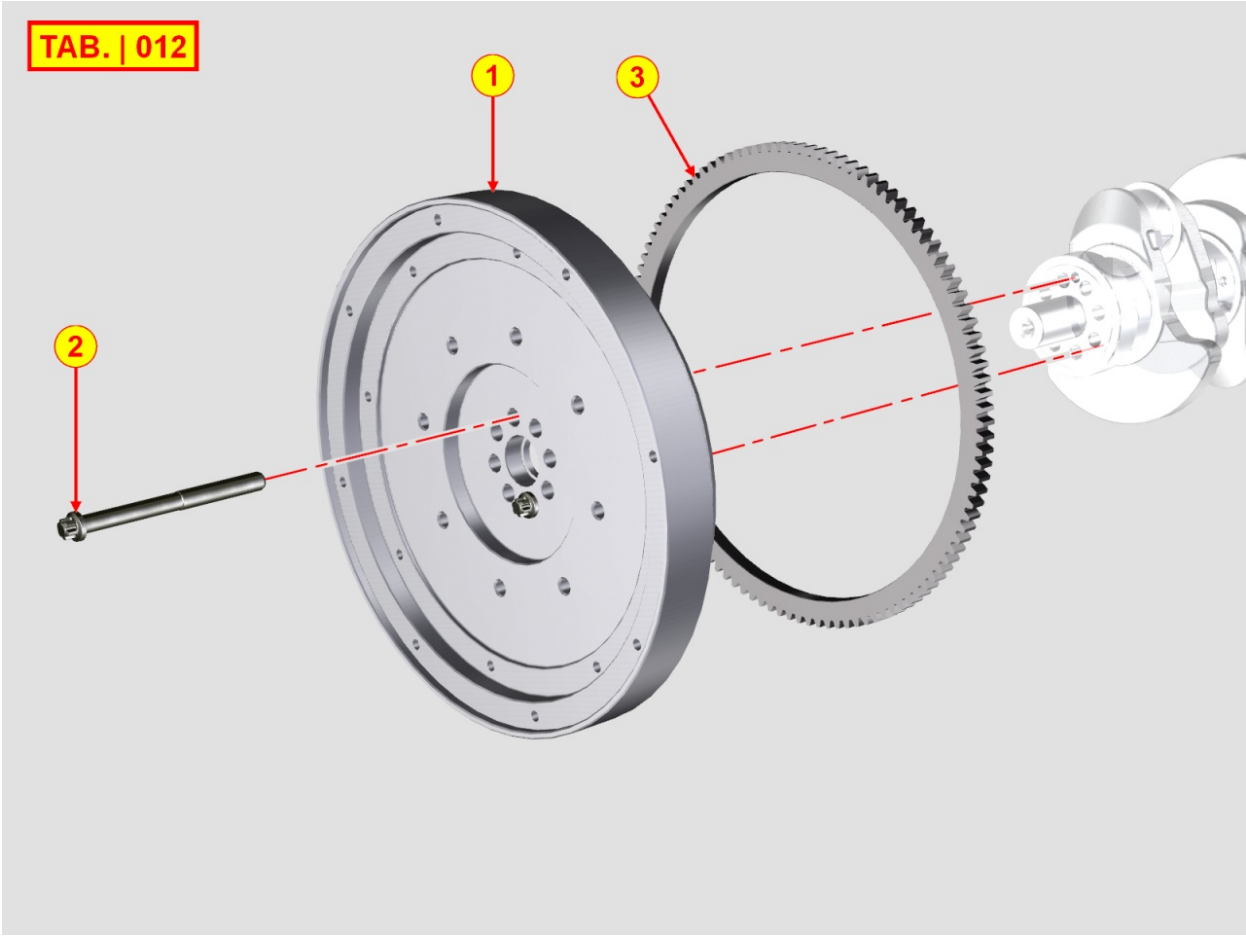
Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
1	A		ED0010514910-S	CRANKSHAFT KDI3404	1		
2		(A)	ED0084000250-S	PIN	2		
7		(A)		SEE 801171...0			
9		(A)		SEE 802071...0			
11		(A)		SEE 802071...0			

8011710100 - PISTON / CONNECTING ROD



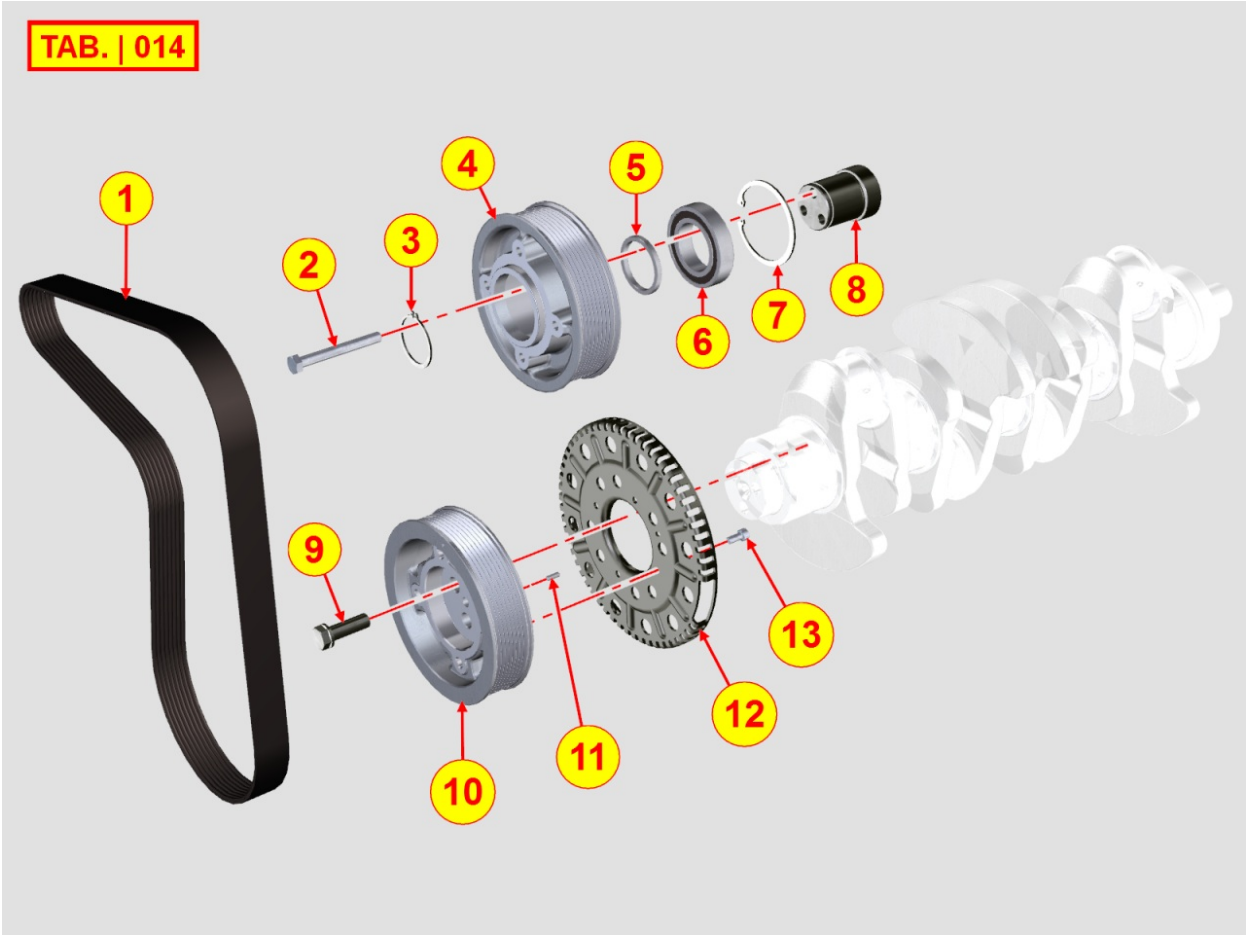
Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
1		(A)	ED0082112210-S	RINGS SET STD	4		
2	A		ED0065030760-S	PISTON STD	4		
3		(A)	ED0084801260-S	ED0084801260-S	4		
4		(A)	ED0011750980-S	RETAINER RING	8		
5	B		ED0015263220-S	CONNECTING ROD	4		
7			ED0016401640-S	CONN.ROD BEARING STD KDI3404	4		
8		(B)	ED0017801840-S	CAPSCREW M11X50	8		
9		(A)	ED0016300610-S	CONN.ROD EYE END BUSH.	4		

8012710110 - FLYWHEEL



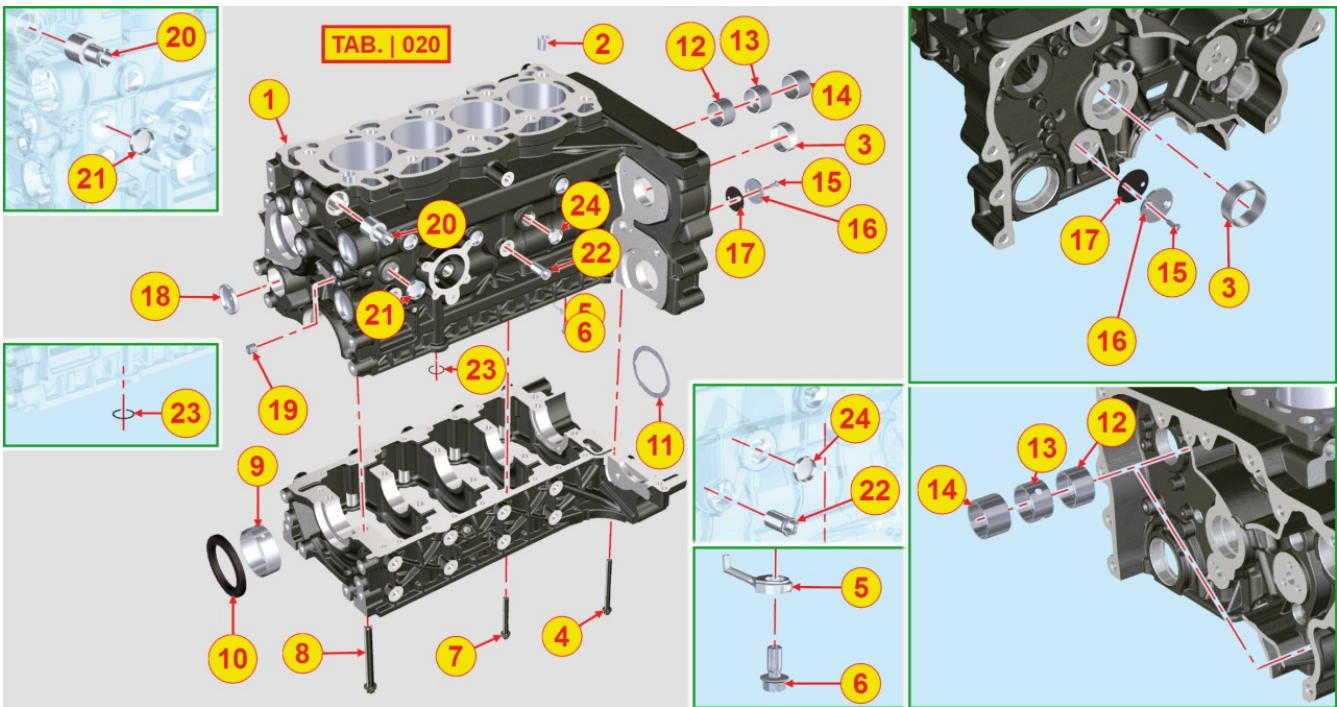
Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
1	A		ED0098818030-S	FLYWHEEL ASSEMBLY 10" and 11" 1/2	1		
2			ED0097660090-S	SCREW M12X128,5	8		
3		(A)	ED0028162530-S	STARTING RING GEAR	1		

8014710060 - PULLEYS / BELT



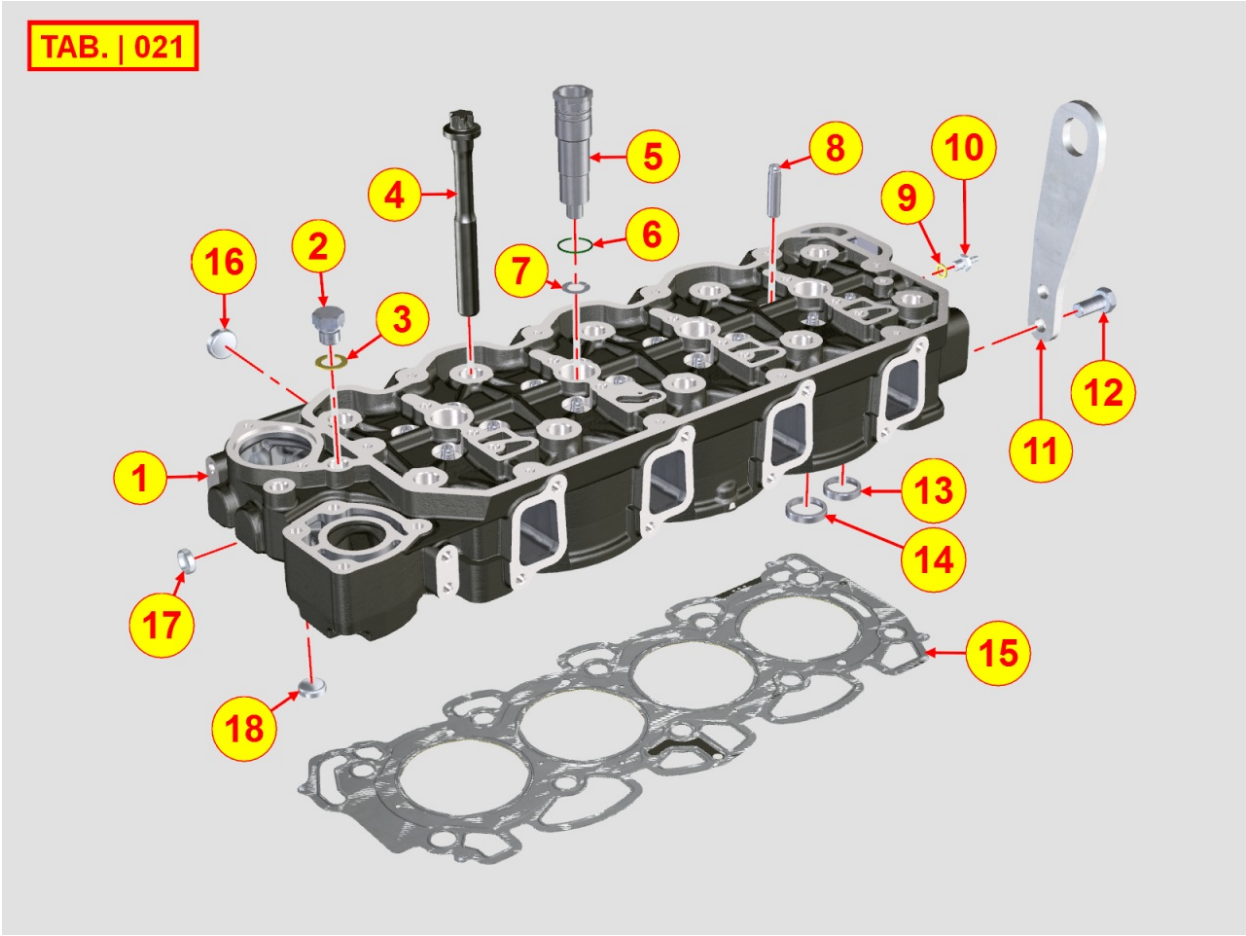
Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
1			ED0024404800-S	POLY-V BELT	1		
2			ED0017700580-S	VITE TE.8X70-5737-8G+ZN.B	3		
3			ED0012400380-S	SNAP RING	1		
4			ED0069754630-S	FAN PULLEY	1		
5			ED0035211040-S	SPACER	1		
6			ED0030102880-S	BEARING	2		
7			ED0012410150-S	SNAP RING	1		
8			ED0089033160-S	FAN SUPPORT	1		
9			ED0018620890-S	BOLT	3		
10			ED0069754520-S	CRANKSHAFT PULLEY	1		

8020710230 - CRANKCASE



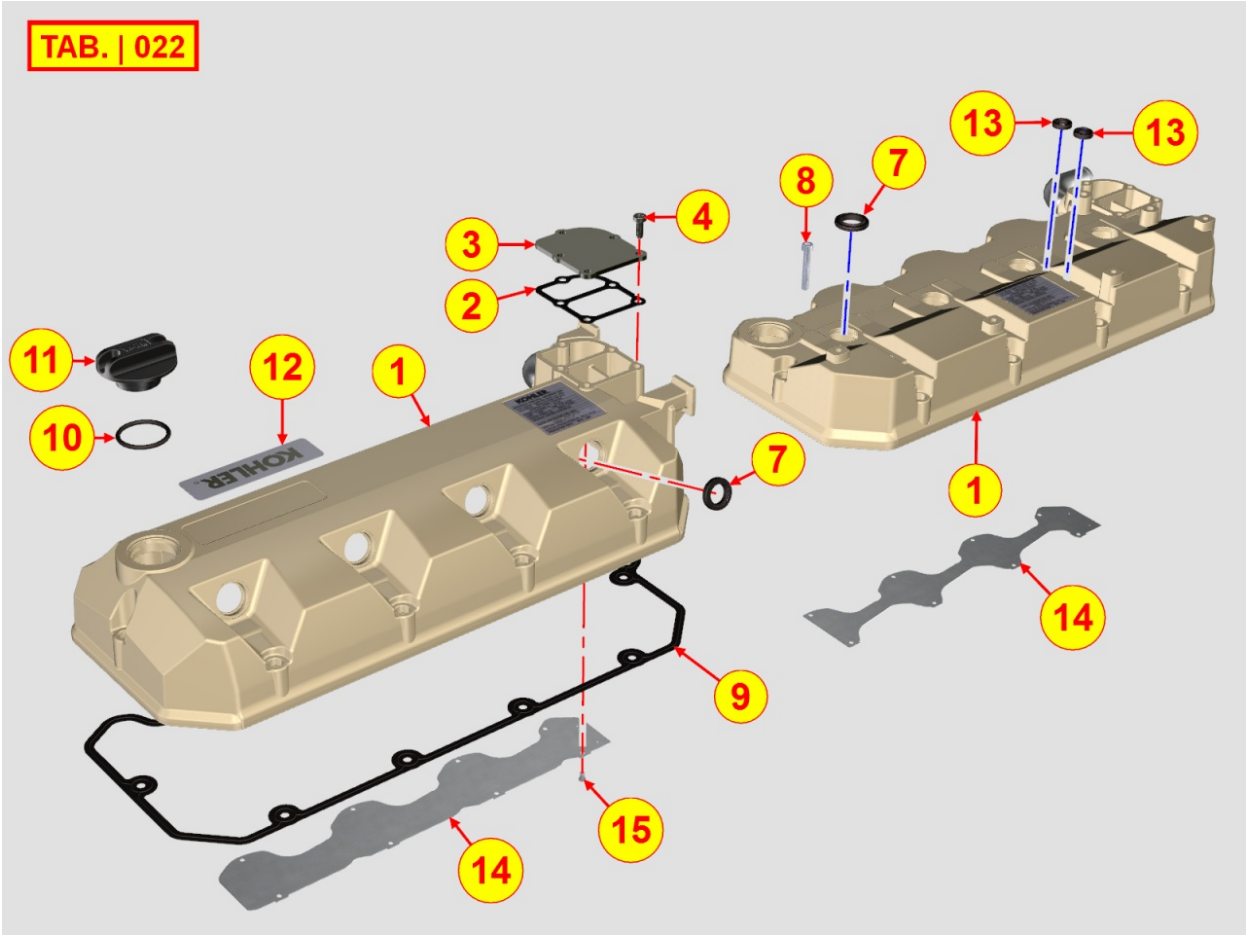
Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
0			ED0082051400-S	CRANKCASE GASKET SET KDI 3404	1		
2			ED0019705250-S	SLEEVE	2		
3			ED0015803120-S	CAMSHAFT BUSH KDI3404	1		
5			ED0084850260-S	PISTON COOLER OIL SPRAY	4		
6			ED0015700800-S	PISTON COOLER OIL SPRAY UNION	4		
9			ED0016112790-S	BEARING STD KDI3404	5		
10			ED0012135680-S	SEAL RING	1		
11			ED0012572850-S	THRUST WASHER STD KDI3404	2		
15			ED0098000610-S	CAPSCREW	2		
16			ED0062752540-S	PLATE	1		
17			ED0045802530-S	GASKET	1		
18		(A)	ED0089900540-S	PLUG	3		
19		(A)	ED0090809210-S	PLUG D.14 AVSEAL	2		
22		(A)	ED0072850010-S	WATER CONNECTION	1		
23			ED0012004190-S	O RING	1		

8021710080 - CYLINDER HEAD



Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
0			ED0082051390-S	HEAD/FUEL SYSTEM GASKET SET KDI 3404	1		
1	A		ED0092019980-S	KDI3404 CYLINDER HEAD ASSEMBLY	1		
2			ED0089650050-S	CAP	1		
3			ED0046700160-S	GASKET	1		
4			ED0098200010-S	SCREW	10		
5		(A)	ED0021101400-S	INJECTOR SLEEVE	4		
6		(A)	ED0012004090-S	O-RING	8		
7		(A)	ED0046701470-S	INJECTOR SLEEVE GASKET	4		
8		(A)	ED0048452830-S	VALVE GUIDE	16		
9			ED0046700580-S	COPPER WASHER 8,2X12X1,5	1		
10			ED0072702720-S	BANJO UNION ON PUMP INJECTION	1		
11			ED0085464980-S	BRACE	2		
12			ED0017900240-S	BULLONE/BOLT 'D' 10	4		
15			ED0047310480-S	CYL HEAD GASKET 0.94	1		
15			ED0047310490-S	CYL HEAD GASKET 1.04	1		
15			ED0047310500-S	CYL HEAD GASKET 1.14	1		
16		(A)	ED0090800830-S	CAP	4		
17		(A)	ED0089900470-S	Shutter cap D18	1		
18		(A)	ED0090801080-S	PLUG	1		

8022710070 - HEAD COVER



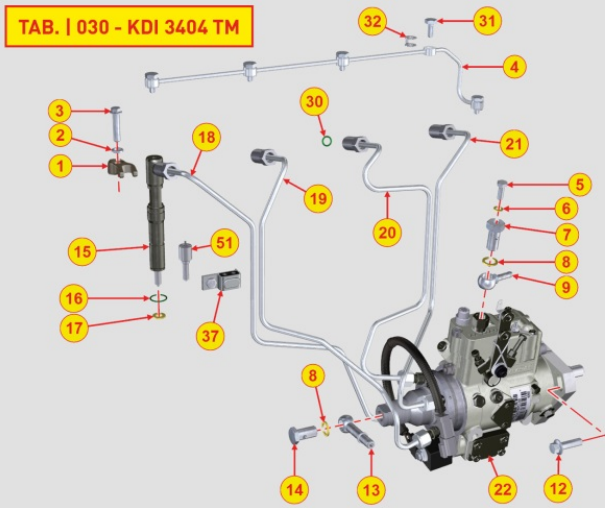
Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
1	A		ED0021258820-S	ROCKER ARM COVER 3404 TM ASSY	1		
2		(A)	ED0044001480-S	GASKET, BLOW BY COVER	1		
3		(A)	ED0026101460-S	COVER	1		
4		(A)	ED0097610450-S	SELF TAPPING SCREW M6X16 TSN	5		
7		(A)	ED0012135720-S	SEAL RING 16X26X5	4		
8			ED0097320160-S	SOC HEAD CAP SCR M6X40L 8.8	10		
9			ED0044001470-S	GASKET, ROCKER ARM COVER	1		
10		(A)	ED0012000150-S	O RING	1		
11		(A)	ED0090321350-S	CAP	1		
15		(A)	ED0074810640-S	RIVET D.4,37X6,4	8		

8025710010 - ENGINE MOUNTS

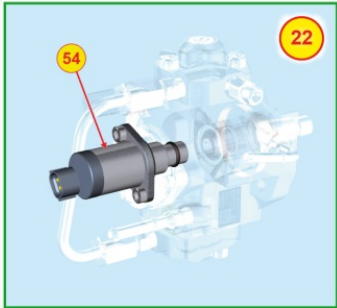
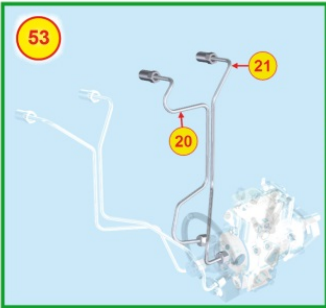
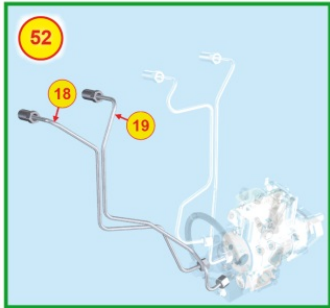
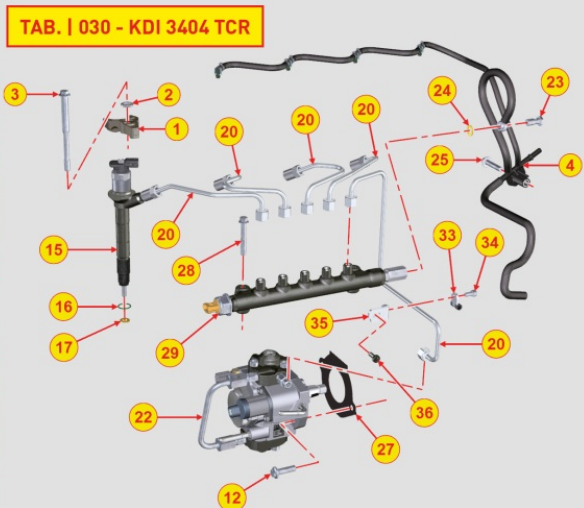
Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
3			ED0017900880-S	HEX SCREW M12X25-5739-8G+ZNB	8		

8030710270 - INJECTION SYSTEM

TAB. | 030 - KDI 3404 TM

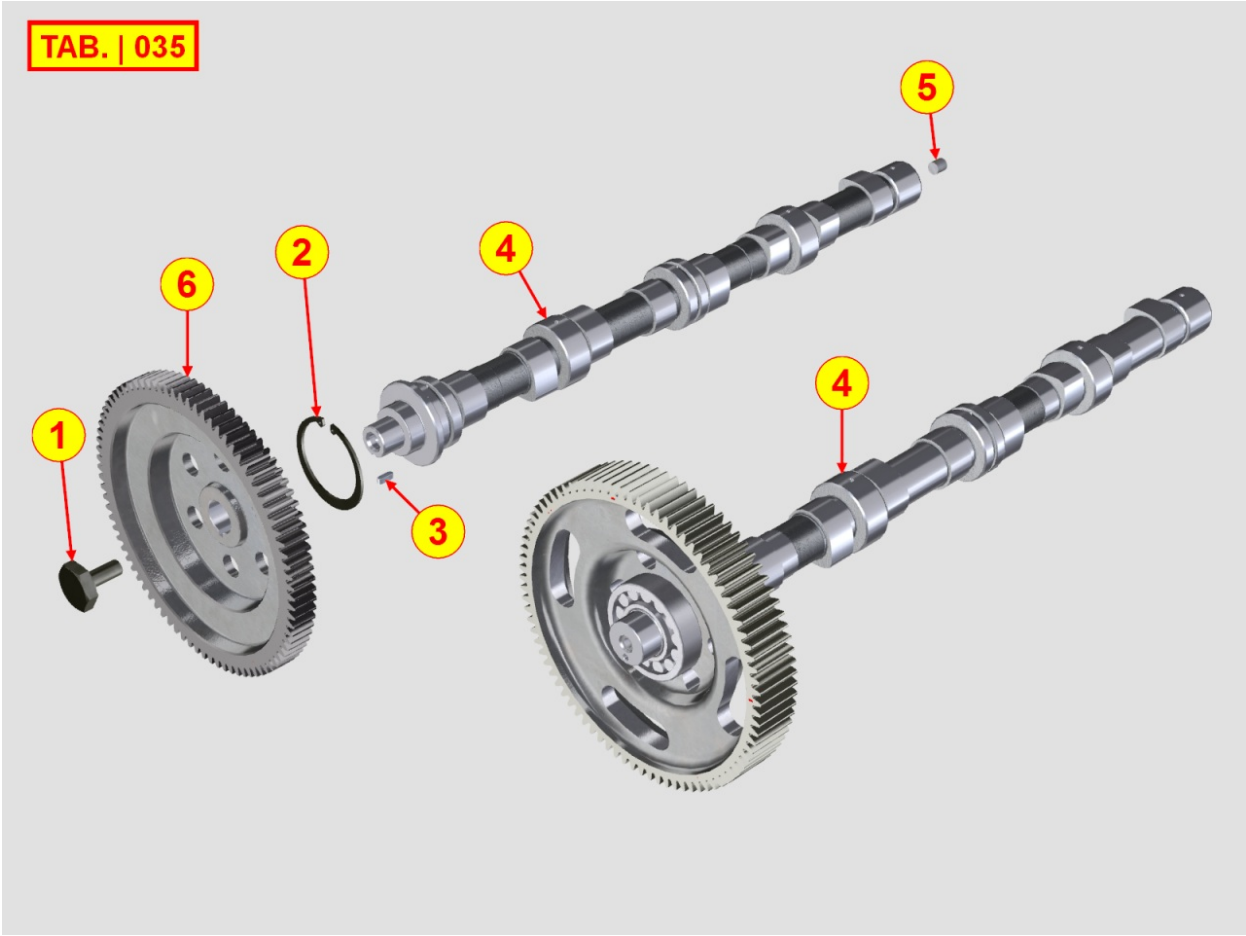


TAB. | 030 - KDI 3404 TCR



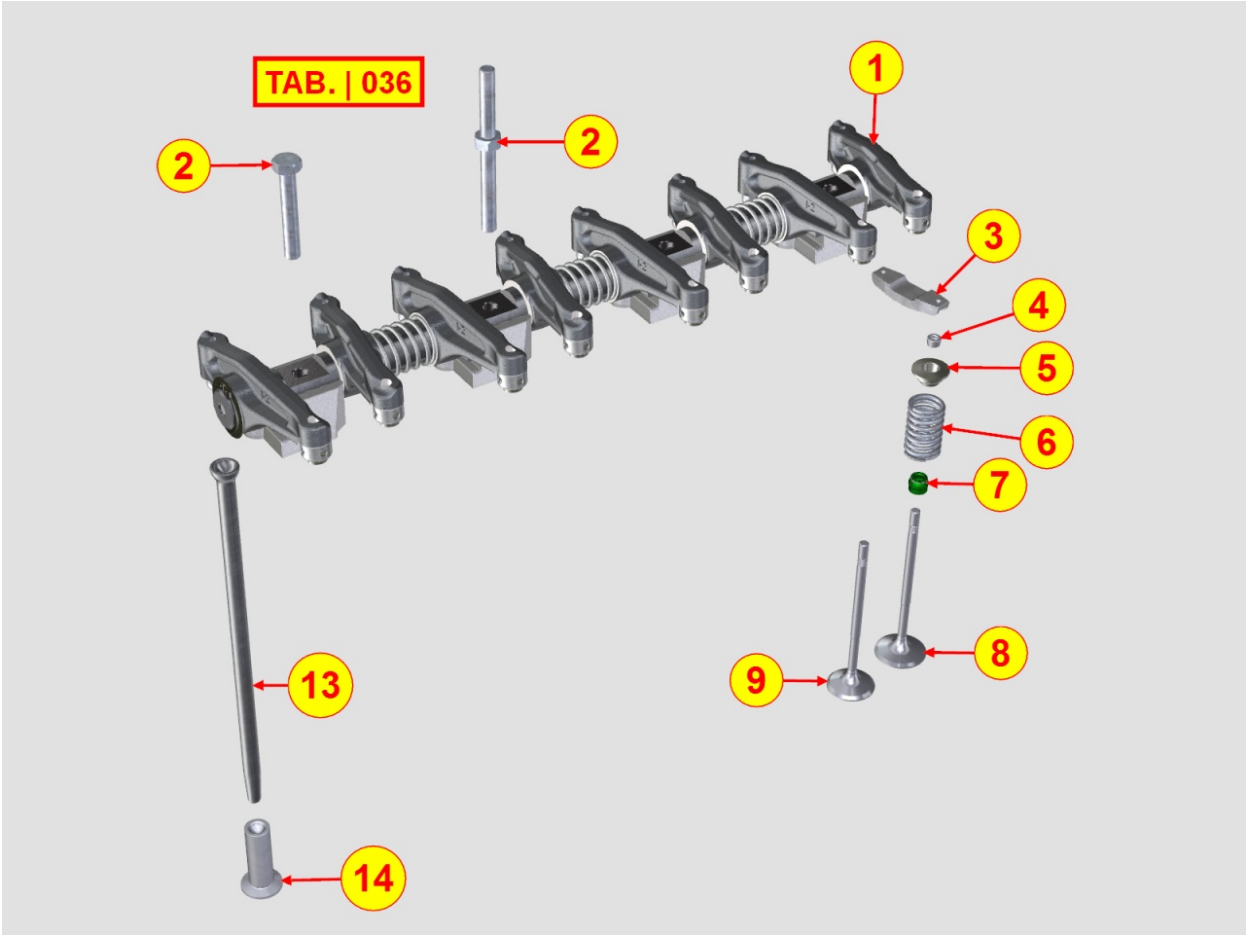
Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
1			ED0085464190-S	BRACE	4		
2			ED0076253780-S	RONDELLA SMUSSATA	4		
3			ED0017701780-S	HEX FLANG HEAD M8x35 8G+Zn.B	4		
4	A		ED0095712690-S	FUEL TUBE	1		
8			ED0046700600-S	COPPER WASHER	4		
12			ED0017702230-S	HEXAG.HEAD SCREW M8X28 DRILOC	3		
13			ED0072703030-S	UNION	1		
14			ED0019010400-S	BOLT	2		
15	B		ED0050107660-S	INJECTOR ASSY	4		
16			ED0012004100-S	O-RING	4		
17			ED0046701760-S	INJECTOR GASKET 1 mm	4		
17			ED0046701330-S	INJ. GASKET 1,5MM	4		
17			ED0046701420-S	INJECTOR GASKET THICKNESS 2.5 KDI2504TM	4		
17			ED0046701430-S	INJECTORS GASKET 2MM	4		
18			ED0093764370-S	INJECTION PIPE CIL.4	1		
20			ED0093764350-S	INJECTION PIPE CIL.2	1		
22			ED0065905690-S	INJECTION PUMP	1		
31		(A)	ED0019012020-S	CAPSCREW M6X1	5		
32		(A)	ED0046701750-S	GASKET	5		
52	C		ED0093765060-S	HIGH PRESSURE INJECTION HOSES	1		
53	D		ED0093765050-S	HIGH PRESSURE INJECTION HOSES	1		

8035710120 - CAMSHAFT



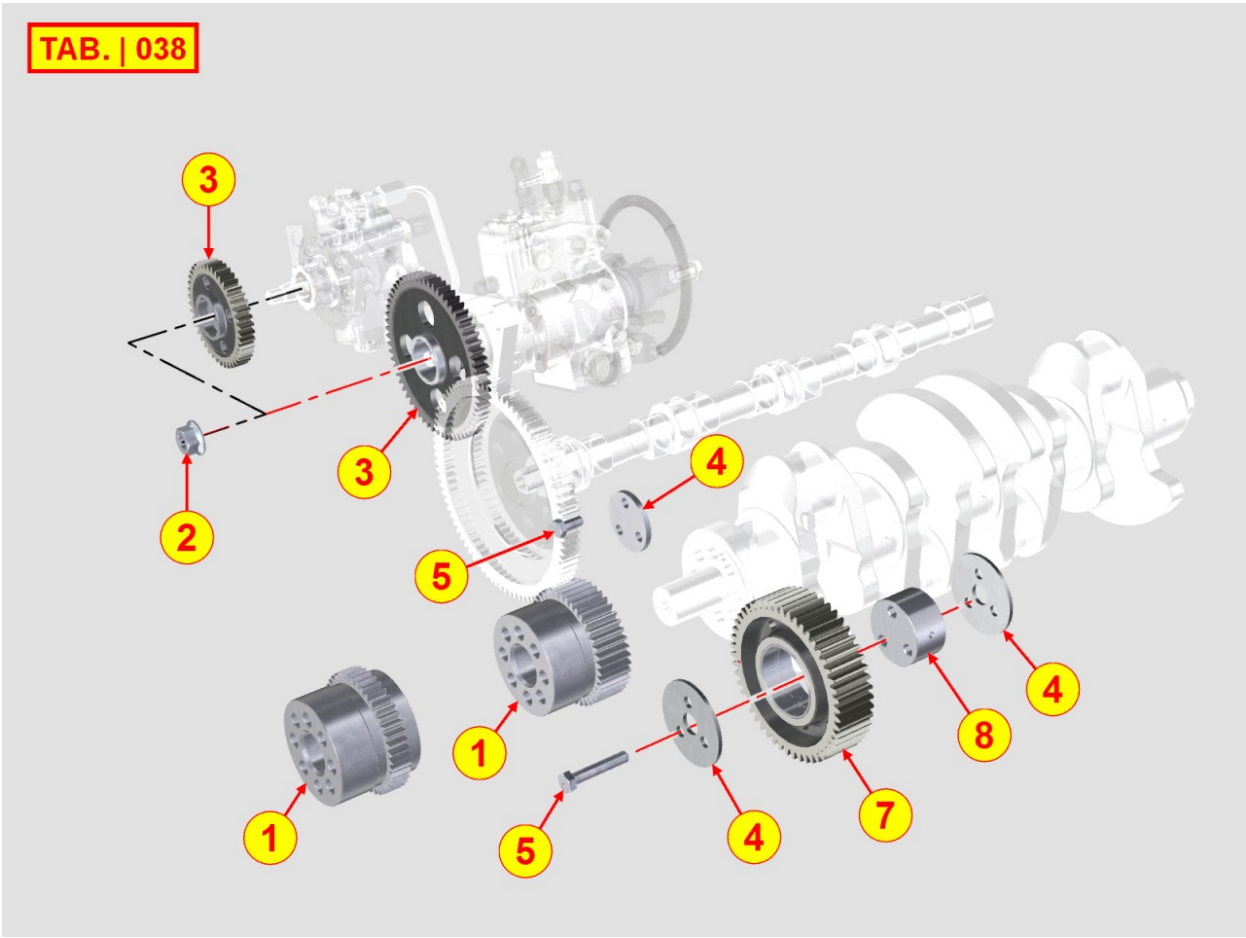
Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
1			ED0017801040-S	BOLT	1		
2			ED0012400570-S	ANELLO SEEG./SNAP R. N. 10	1		
3			ED0022000220-S	KEY 4x4x12 UNI 6604	1		
4			ED0010101820-S	CAMSHAFT	1		
5			ED0090801820-S	PLUG AVSEAL D10 02961-01012	2		
6			ED0049360010-S	GEAR, CAMSHAFT	1		

8036710080 - ROCKER ARMS / VALVES



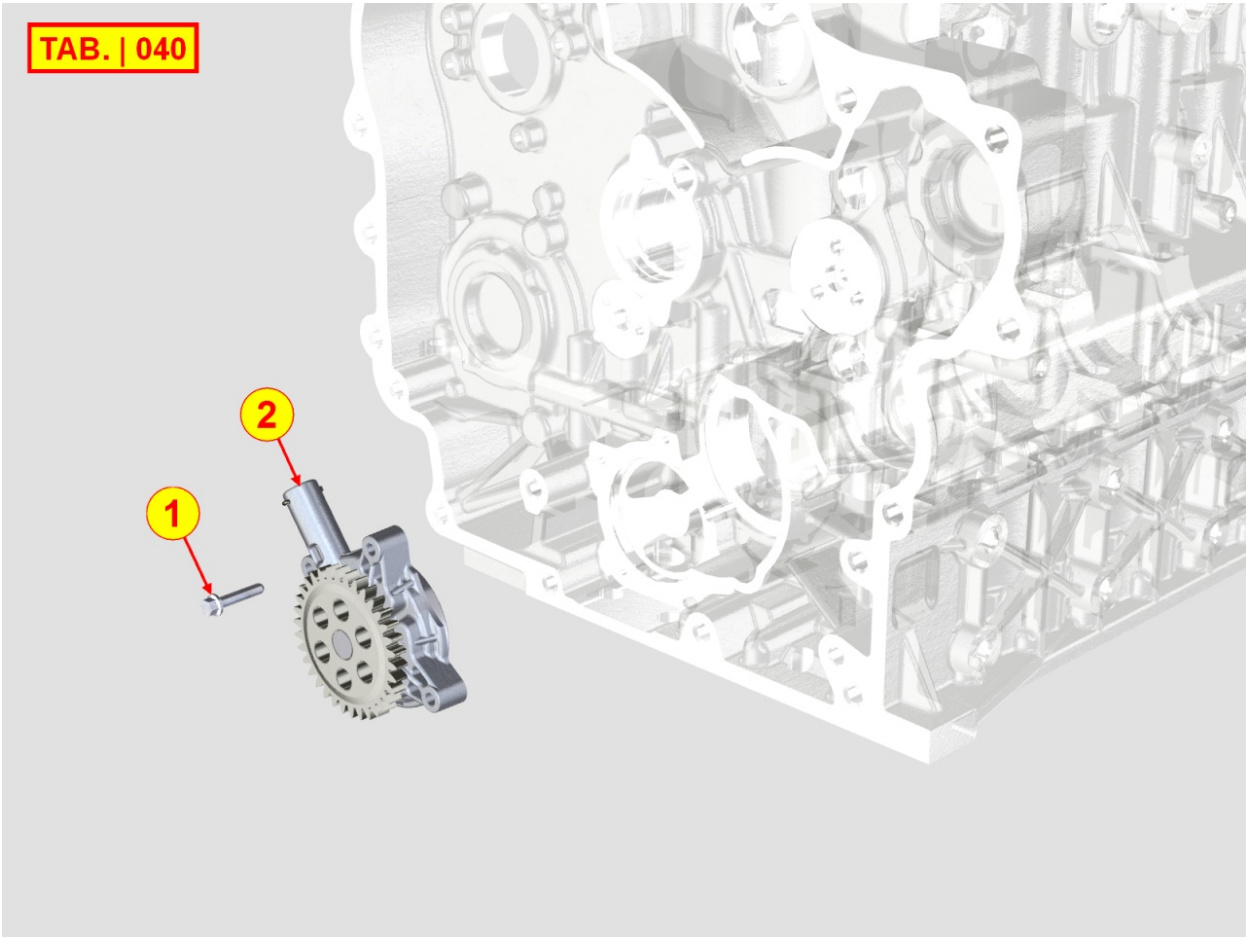
Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
1	A		ED0060452110-S	ROCKER ARM ASS.Y KDI3404	1		
2			ED0017702310-S	SCREW	4		
3			ED0021831230-S	VALVE BRIDGE	8		
4	C		ED0064100040-S	RETAINER ASSY KDI3404	16		
5		(C)		Pos. 4			
6			ED0057551860-S	VALVE SPRING	16		
7			ED0012611300-S	SEAL RING	16		
8			ED0096522030-S	INLET VALVE KDI3404	8		
9			ED0096851960-S	EXHAUST VALVE KDI3404	8		
13			ED0014102020-S	PUSHROD	8		
14			ED0072151830-S	TAPPET	8		

8038710040 - TIMING SYSTEM



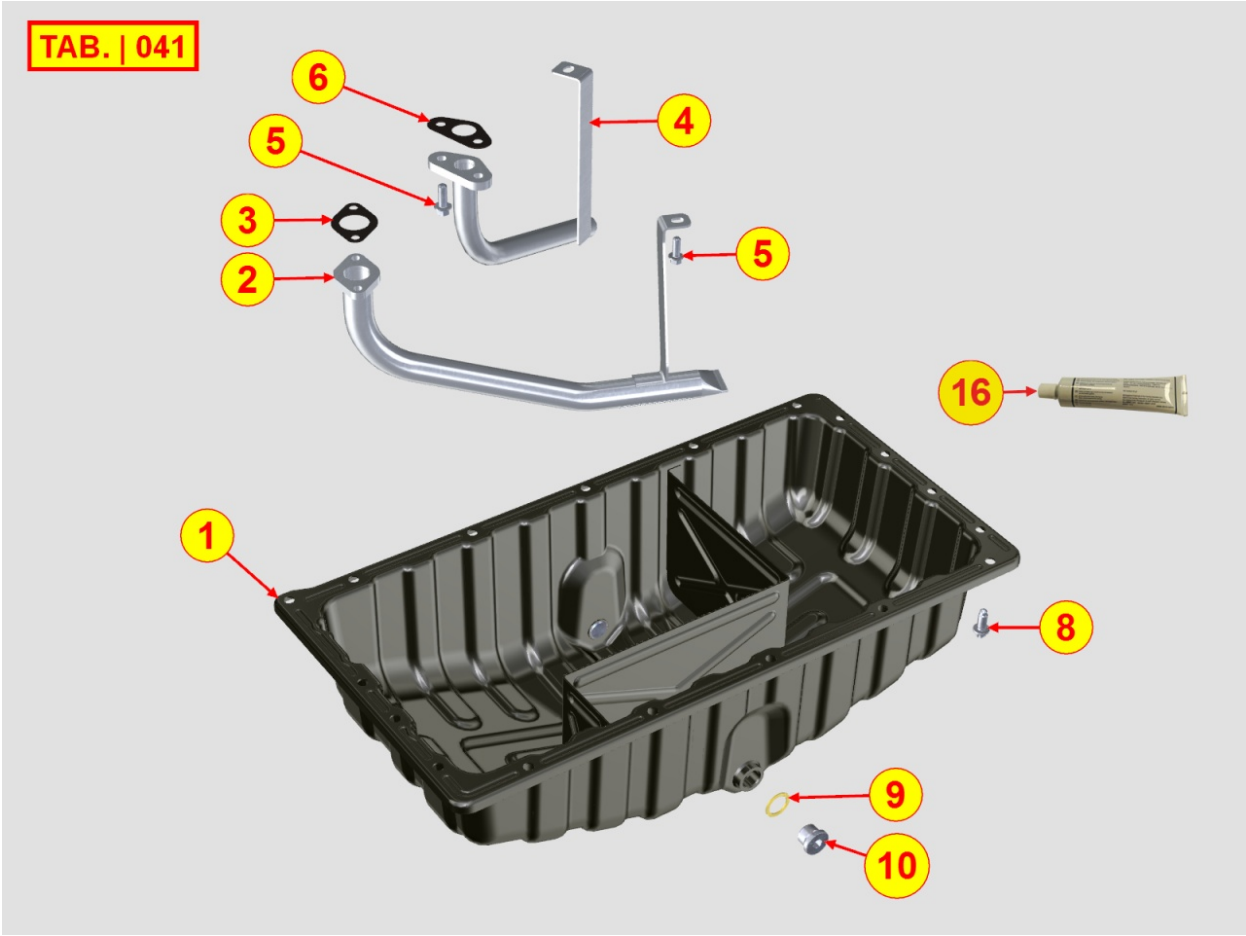
Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
1			ED0049100010-S	GEAR, CRANKSHAFT	1		
2			ED0032402050-S	HEXAG.NUT M14X1,5 WITH FLANGE	1		
3			ED0049360020-S	GEAR, INJECTION PUMP	1		
4			ED0090400530-S	CAP OIL SEAL	1		
5			ED0017700560-S	HEX HEAD SCRE M8X18-5739-8G+ZN.B	3		

8040710030 - OIL PUMP



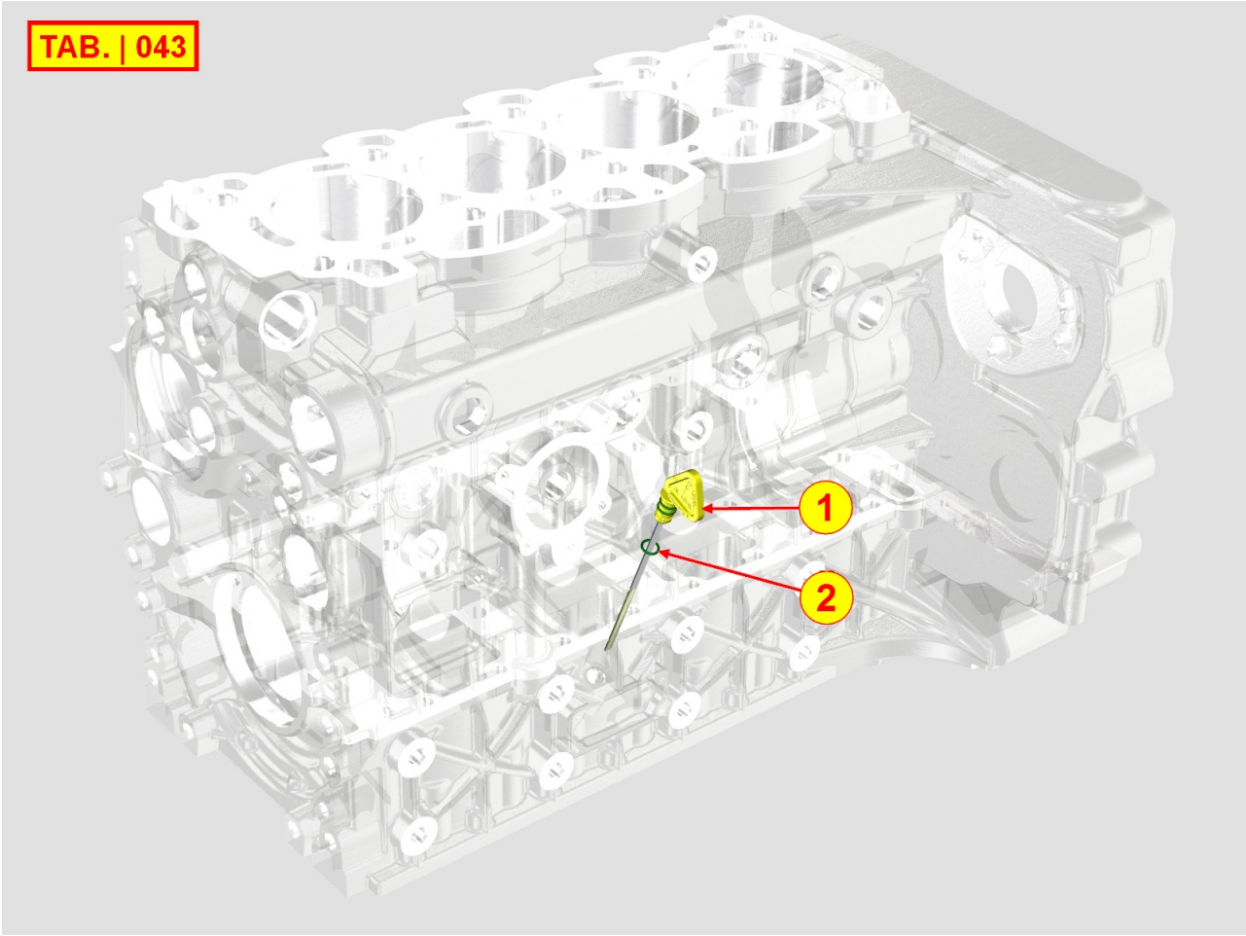
Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
1			ED0017601380-S	BOLT	4		
2			ED0066051340-S	OIL PUMP	1		

8041710040 - OIL PAN



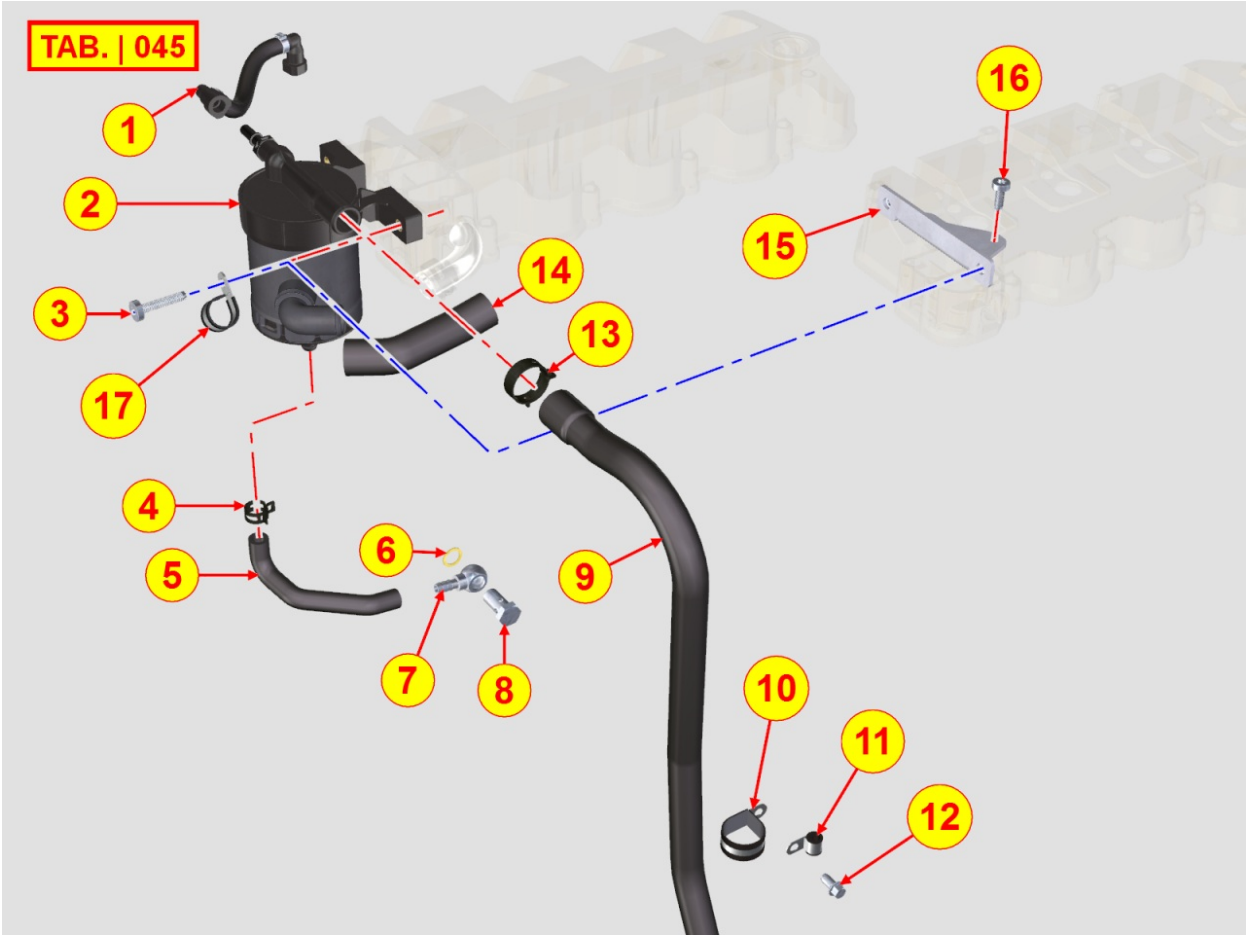
Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
1	A		ED0066459090-S	OIL PAN	1		
2			ED0093202400-S	SUCTION OIL PIPE	1		
3			ED0045011710-S	GASKET	1		
4			ED0095801600-S	RETURN OIL PIPE	1		
5			ED0017601510-S	EXAG,BOLT SCREW M6X16 W.FLANGE	6		
6			ED0045011770-S	GASKET	1		
8			ED0097660060-S	TORX SCREW	18		
9		(A)	ED0046700880-S	CUPPER WASHER 18X24X1	2		
10		(A)	ED0090400260-S	PLUG M18x1,5 DIN 908 8.8+ZnB	2		
16			ED0047761000-S	GUARN.SILIC/GASKET D	1		

8043710020 - OIL DIPSTICK



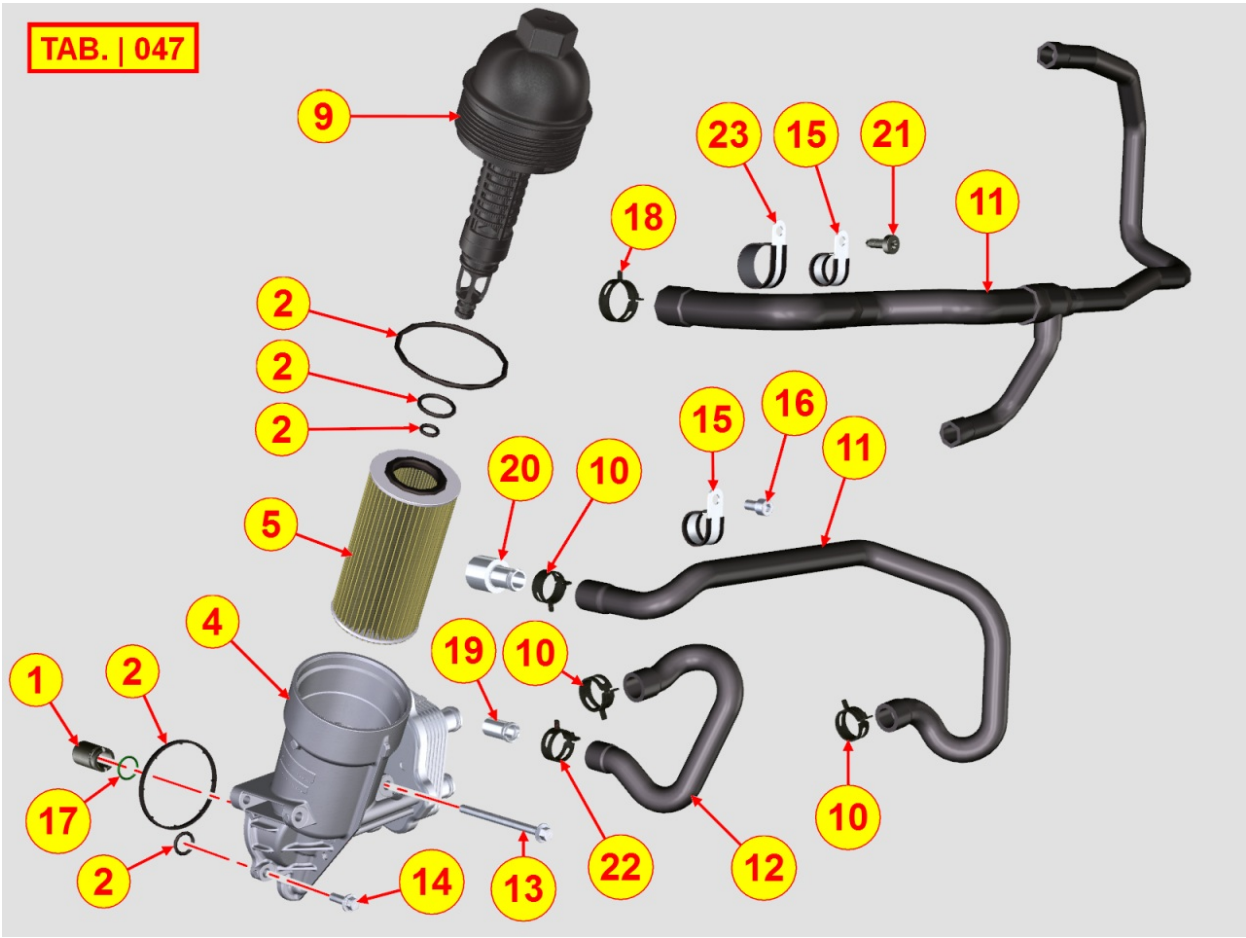
Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
1	A		ED0014005720-S	DIPSTICK	1		
2		(A)	ED0012003250-S	O RING	3		

8045710100 - BREATHER SYSTEM



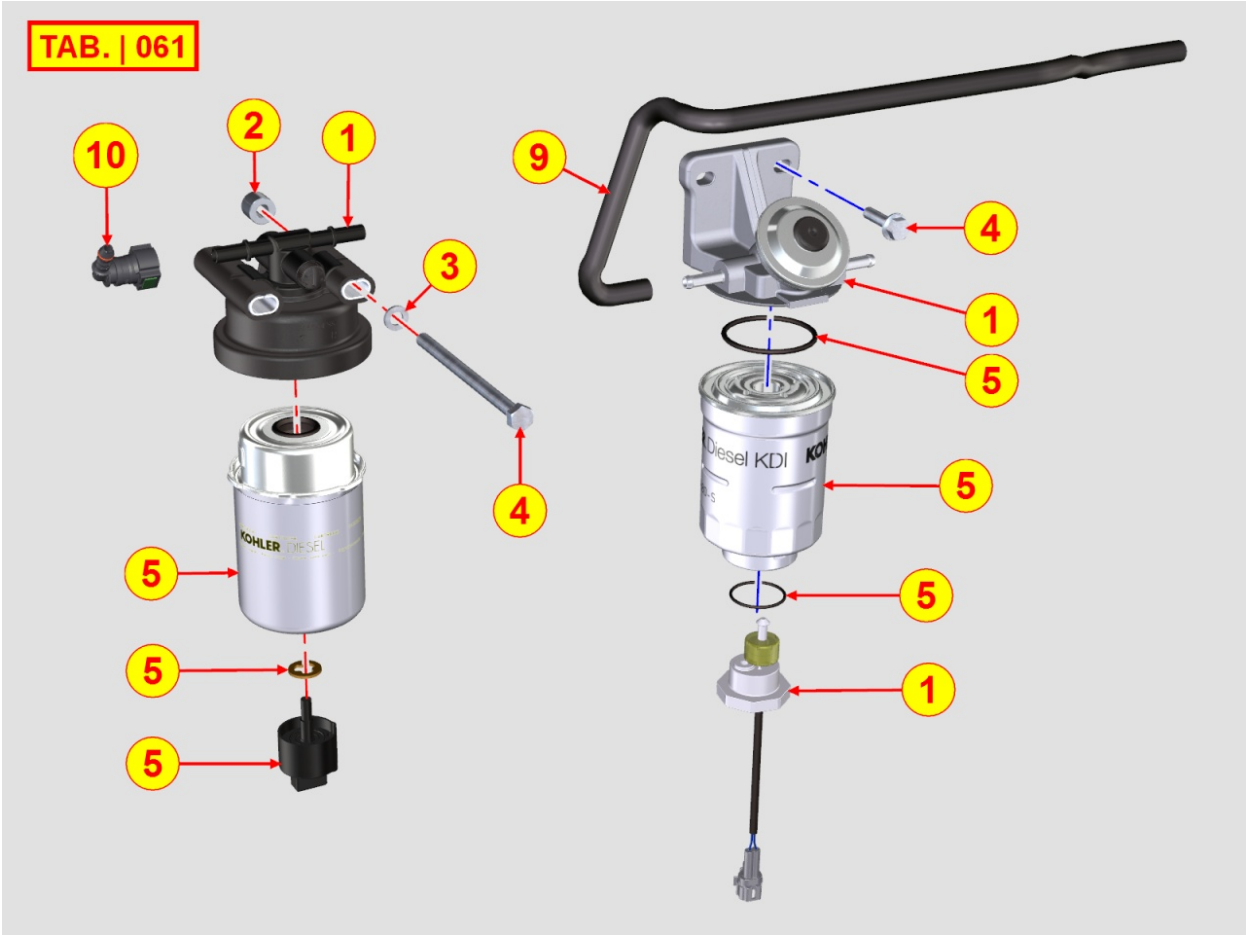
Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
1			ED0093765230-S	BLOW BY AIR INTAKE HOSE	1		
2			ED0028713440-S	BLOW BY SEPARATOR	1		
3			ED0097610500-S	SCREW M8x42	2		
4			ED0036302440-S	SPRING BEND CLAMP D.20	2		
5			ED0093055990-S	HOSE, BLOW BY RETURN	1		
6			ED0046700190-S	COPPER WASHER D22X16.2 1	2		
7			ED0072702550-S	OCCHIELLO D.16 ORIENTABILE	1		
8			ED0019011770-S	UNION BOLT	1		
9			ED0094002030-S	DRAIN PIPE	1		
10			ED0036172250-S	FASCETTA CON GOMMA PAS 30 di.30	1		
11			ED0036301160-S	CLAMP	1		
12			ED0017701600-S	HEX FLANG HEAD M8x16-8G+ZN.B	1		
13			ED0036302480-S	SPRING BEND CLAMP D.32	1		
14			ED0093056160-S	HOSE	1		
17			ED0036172610-S	CLAMP D.25	1		

8047710030 - OIL COOLER



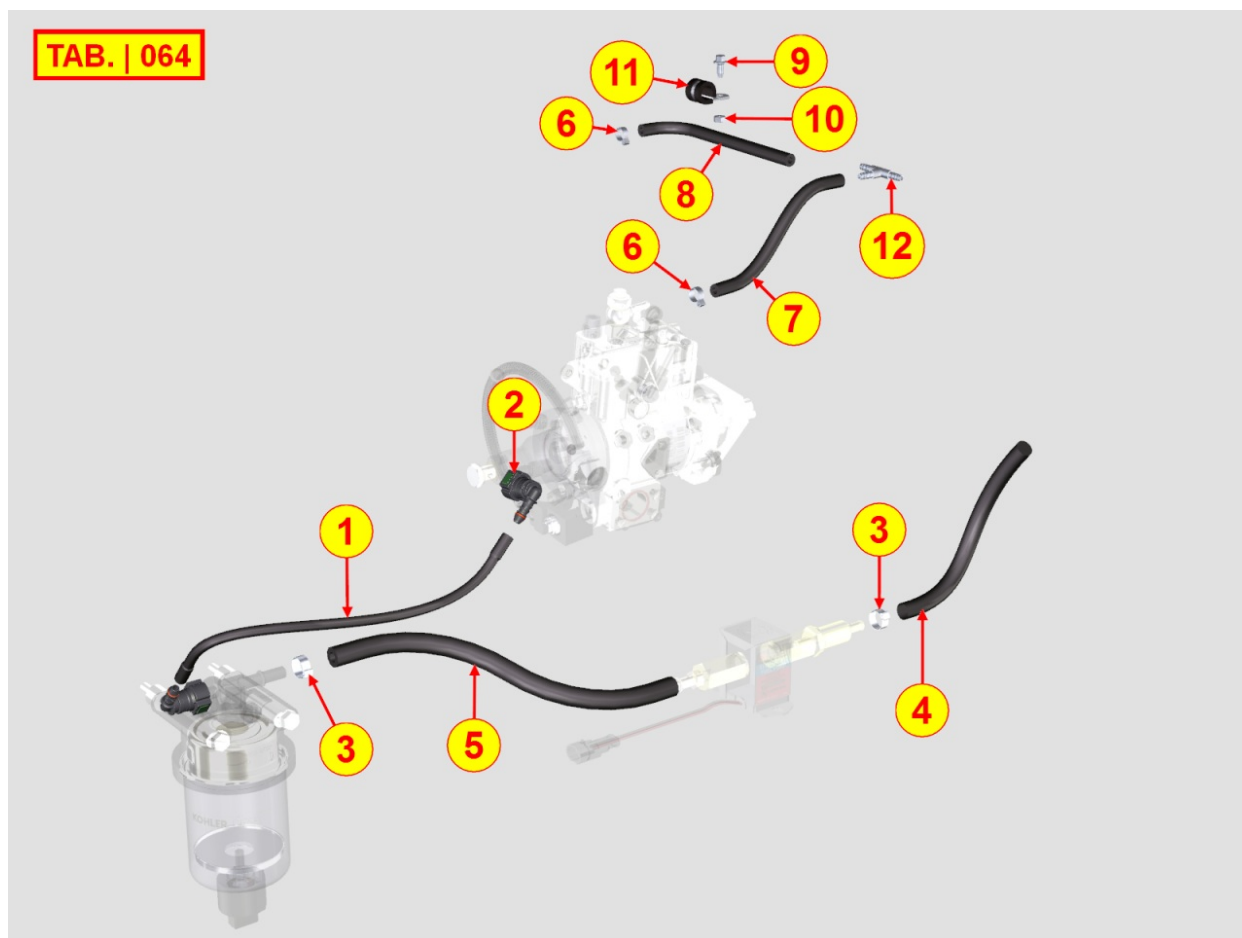
Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
1			ED0072650700-S	OIL COOLER UNION	1		
2		(A) (B)	ED0081802150-S	KIT SEAL RINGS	1		
4	A		ED0037401690-S	OIL COOLER	1		
5	B	(A)	ED0021750010-S	OIL FILTER CARTRIDGE	1	ED0021753090-S	
9		(A)	ED0027505400-S	OIL FILTER COVER	1		
10			ED0036302450-S	SPRING BEND CLAMP D.25	4		
11			ED0093056000-S	HOSE, BLOCK/OIL COOLER	1		
12			ED0093055960-S	HOSE, BLOCK/OIL COOLER	1		
13			ED0017601930-S	HEXAG.HEAD SCREW M6X85 W FLANG	2		
14			ED0017601310-S	SCREW	2		
15			ED0036172610-S	CLAMP D.25	2		
16			ED0097300260-S	SOC HEAD SCREW M8x20-5931-12.9+Geomet	2		
17			ED0012004180-S	O-RING	1		
19			ED0072850010-S	WATER CONNECTION	1		
20			ED0073012930-S	UNION	1		

8061710020 - FUEL FILTER



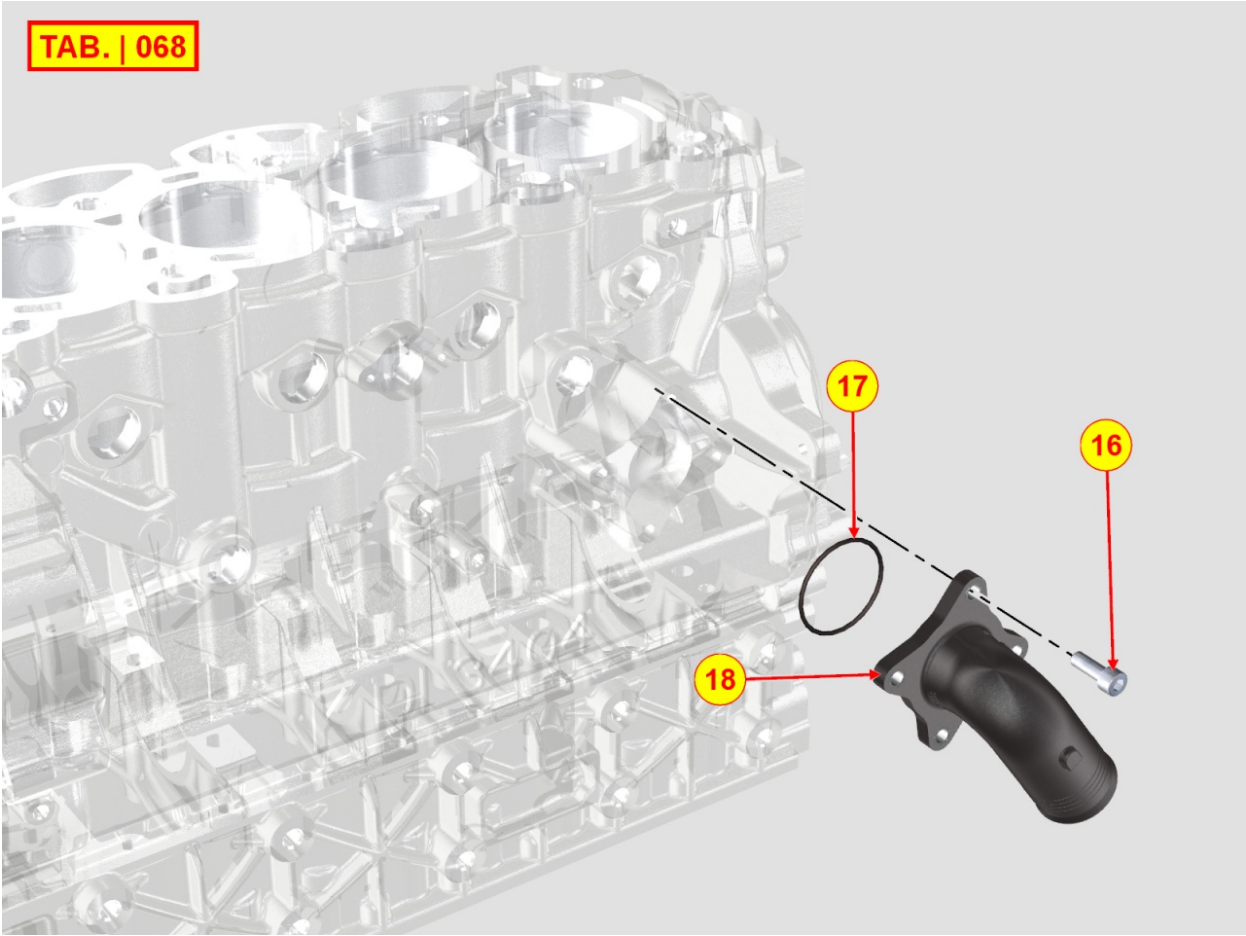
Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
1	A		ED0037501270-S	DIESEL FUEL FILTER	1		
2			ED0035262260-S	SPACER	2		
3			ED0076260640-S	WASHER	2		
4			ED0017701470-S	VITE TE.8X120-5737-8G+ZN.B	2		
5	B	(A)	ED0021753200-S	FUEL FILTER ELEMENT	1		
6		(A)		SEE POS. 1 8 or 5 9			
7		(A)		SEE POS. 1 8			
10			ED0050251230-S	QUICK CONNECTOR 3/8"	1		

8064710030 - FUEL LINES



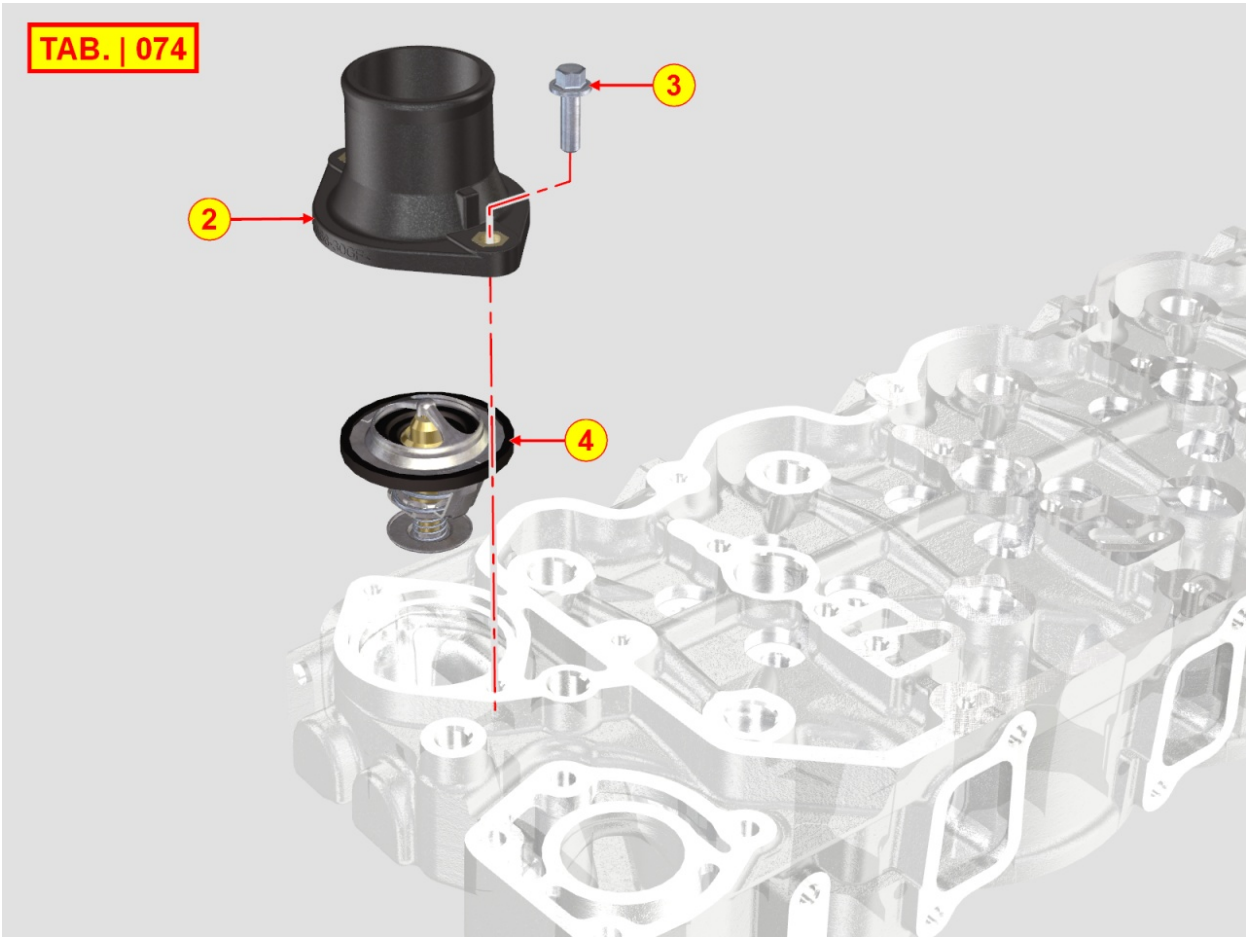
Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
1	A		ED0093764430-S	FUEL PIPE	1		
2		(A)	ED0050251230-S	QUICK CONNECTOR 3/8"	2		
6			ED0036300040-S	CLAMP	4		
7			ED0095712860-S	FUEL TUBE	1		
8			ED0095712850-S	FUEL TUBE	1		
12			ED0073010520-S	METAL T CONNECTOR	1		

8068710070 - HOSES FOR WATER COOLER



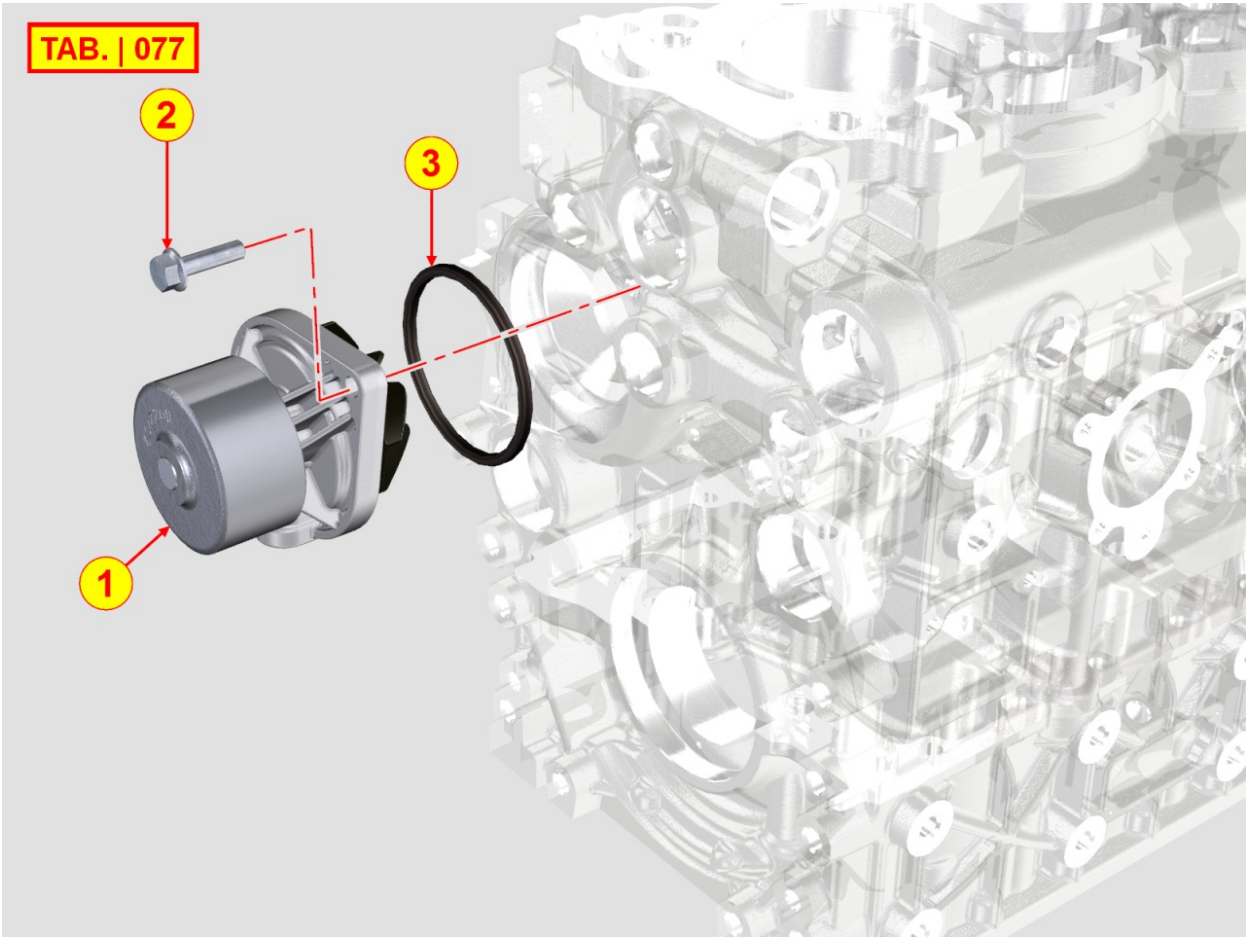
Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
16			ED0097301180-S	*SCREW M8x22 UNI5931-8.8+Z	4		
17			ED0012004300-S	O RING	1		
18			ED0038660010-S	FLANGE	1		

8074710030 - THERMOSTAT UNIT



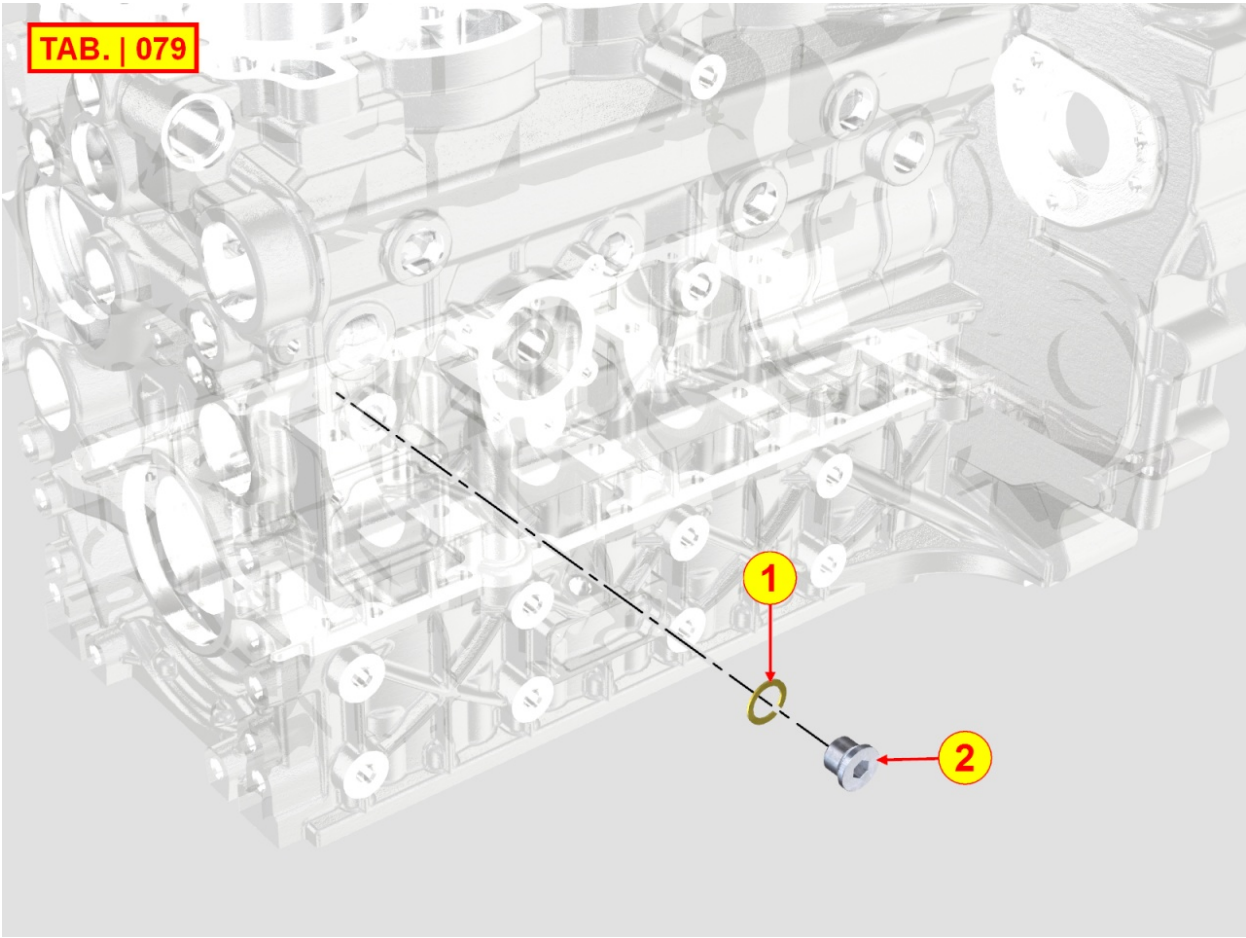
Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
2			ED0027505840-S	THERMOSTAT COVER	1		
3			ED0017601310-S	SCREW	2		
4			ED0091955450-S	THERMOSTATIC VALVE	1		

8077710030 - COOLANT PUMP



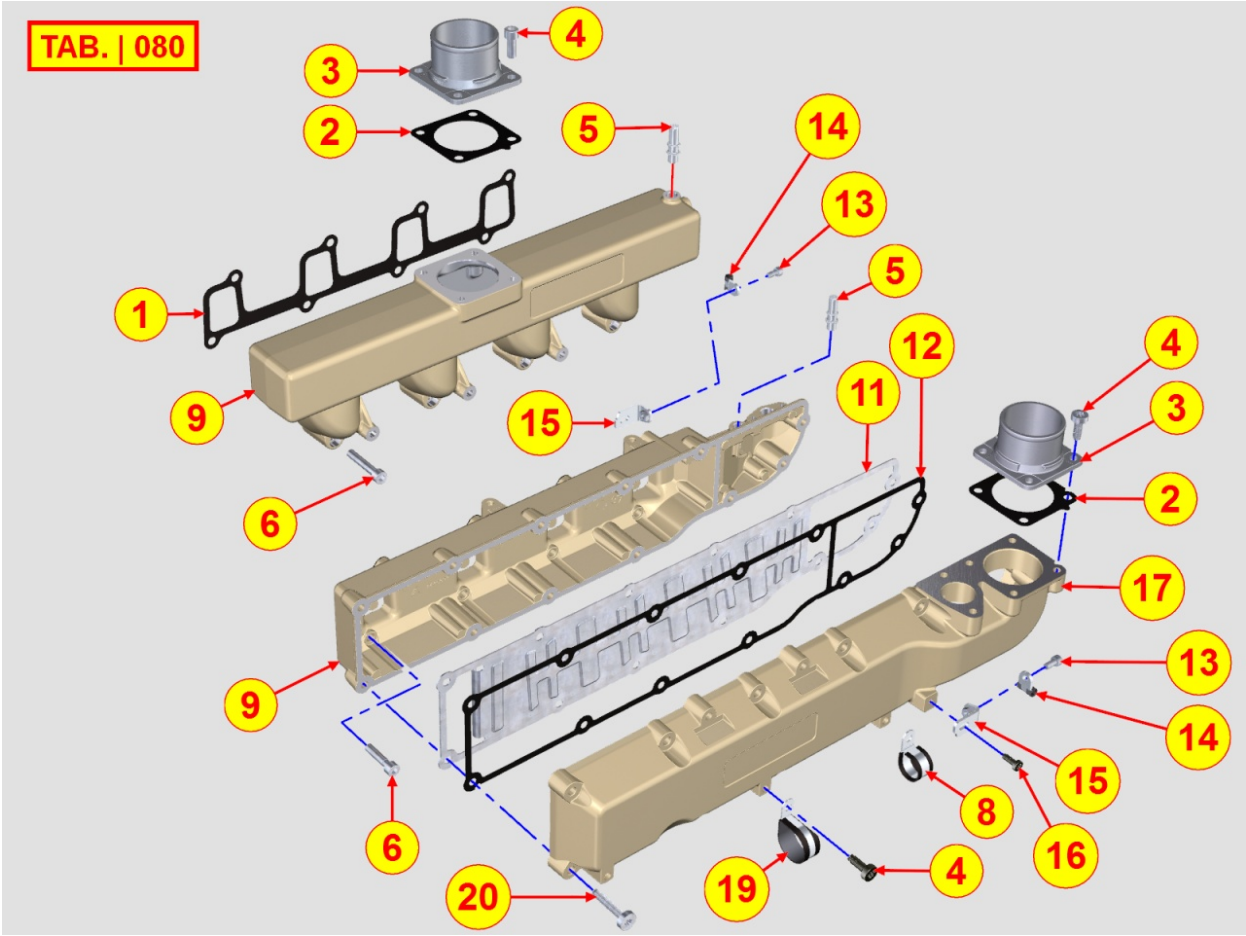
Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
1			ED0065845470-S	WAT PUMP ASSY WITH BELT POLY-V/KDI 3404	1		
2			ED0017701550-S	BOLT	2		
3			ED0012004200-S	WATER PUMP QUADRING	1		

8079710010 - FITTING FOR CAB HEATING



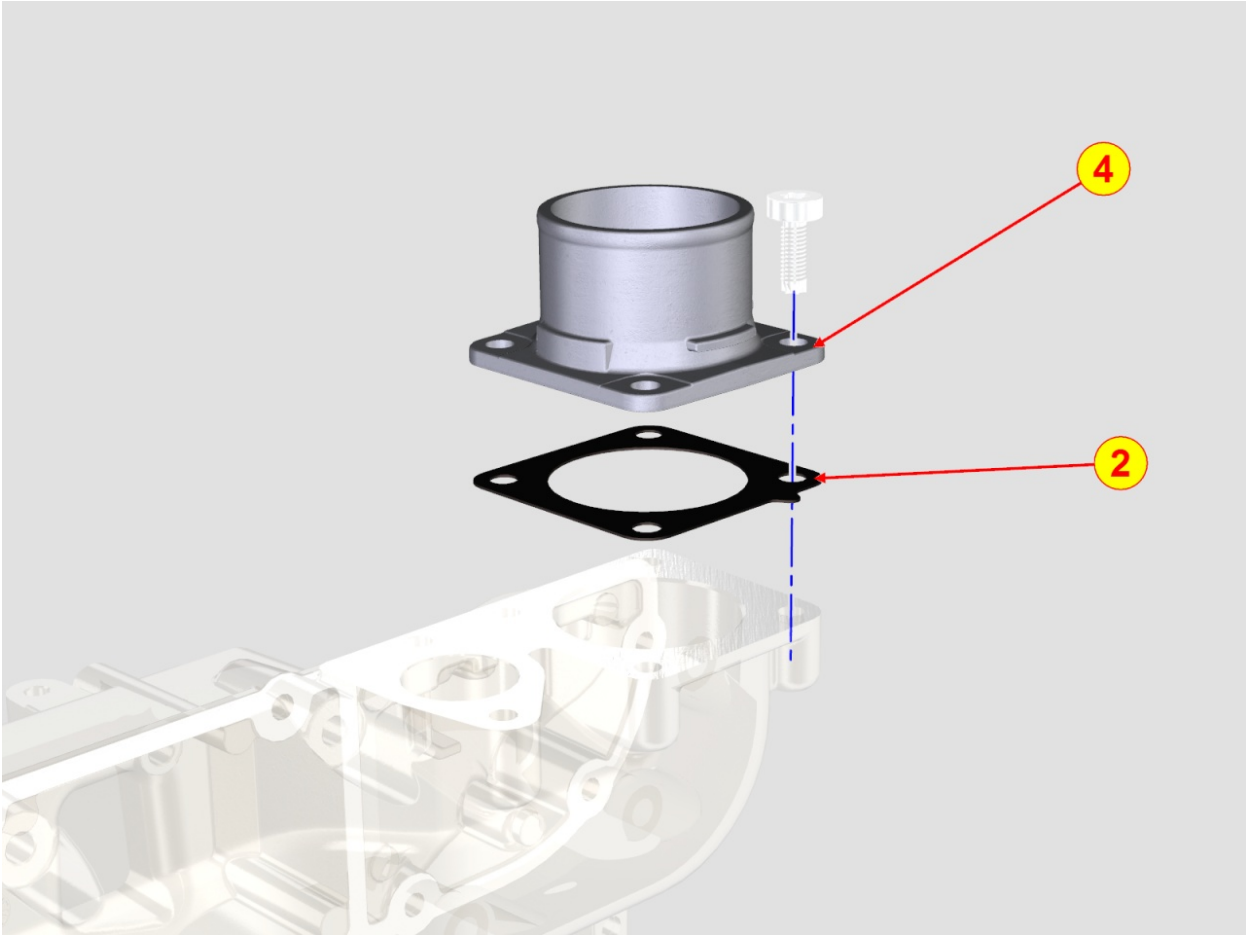
Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
1			ED0046700190-S	COPPER WASHER D22X16.2 1	1		
2			ED0090400310-S	HEX PLUG M16X1.5 DIN 908 + ZNB	1		

8080710060 - AIR INLET MANIFOLD / AIR FILTER



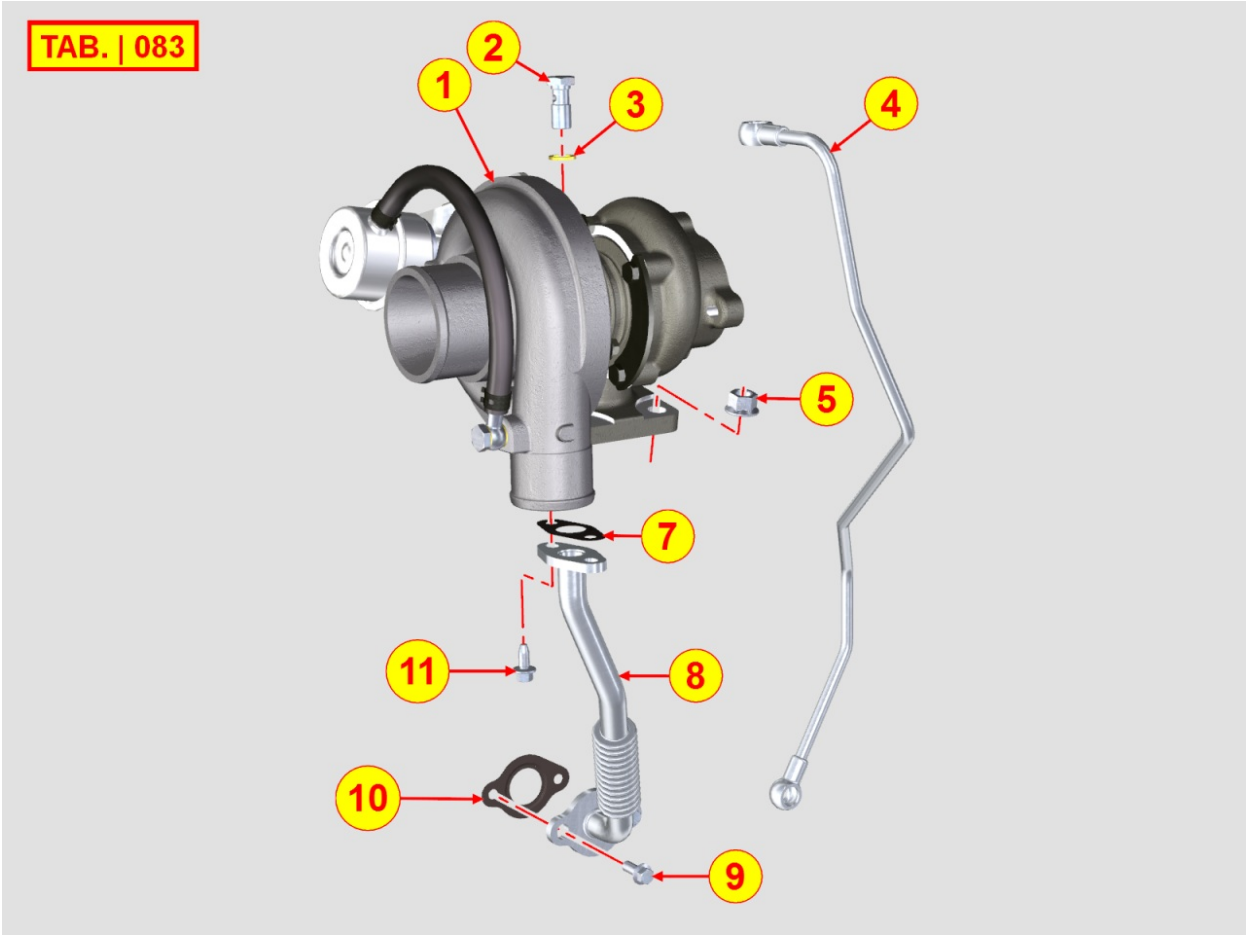
Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
1			ED0048201010-S	GASKET, INTAKE MANIFOLD	1		
2				808271...0			
3				808271...0			
4			ED0097320740-S	SOC HEAD SCR M8X20L UNI5931 ST	4		
6			ED0097300320-S	SOC HEAD CAP SCR M8X45L 8.8	8		
9	A		ED0024866320-S	INTAKE MANIFOLD	1		
26				808271...0			

8082710060 - AIR INLET ACCESORIES



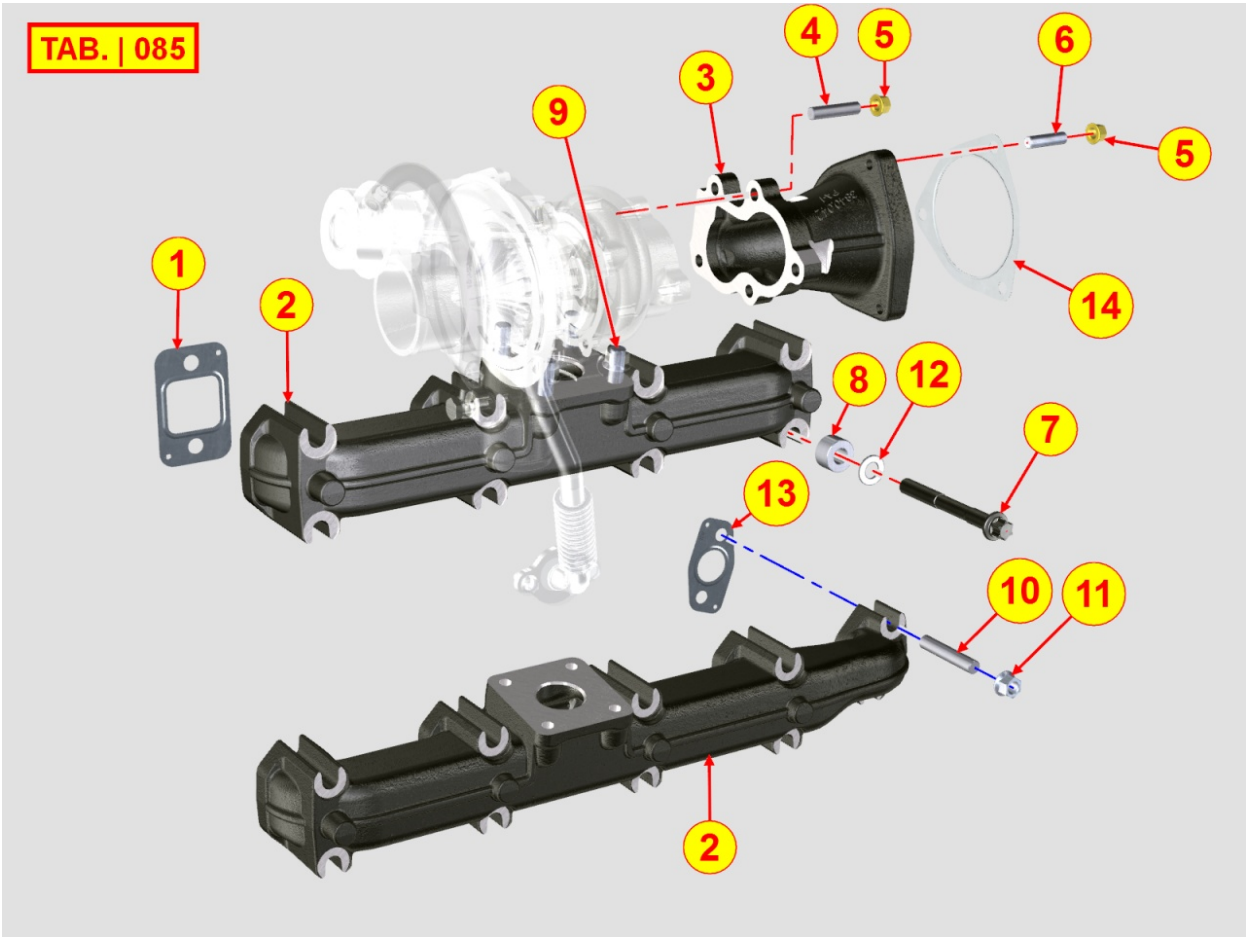
Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
2			ED0048200920-S	INTAKE FLANGE GASKET	1		
4			ED0038661490-S	INTAKE MANIFOLD FLANGE	1		

8083710060 - TURBOCHARGER



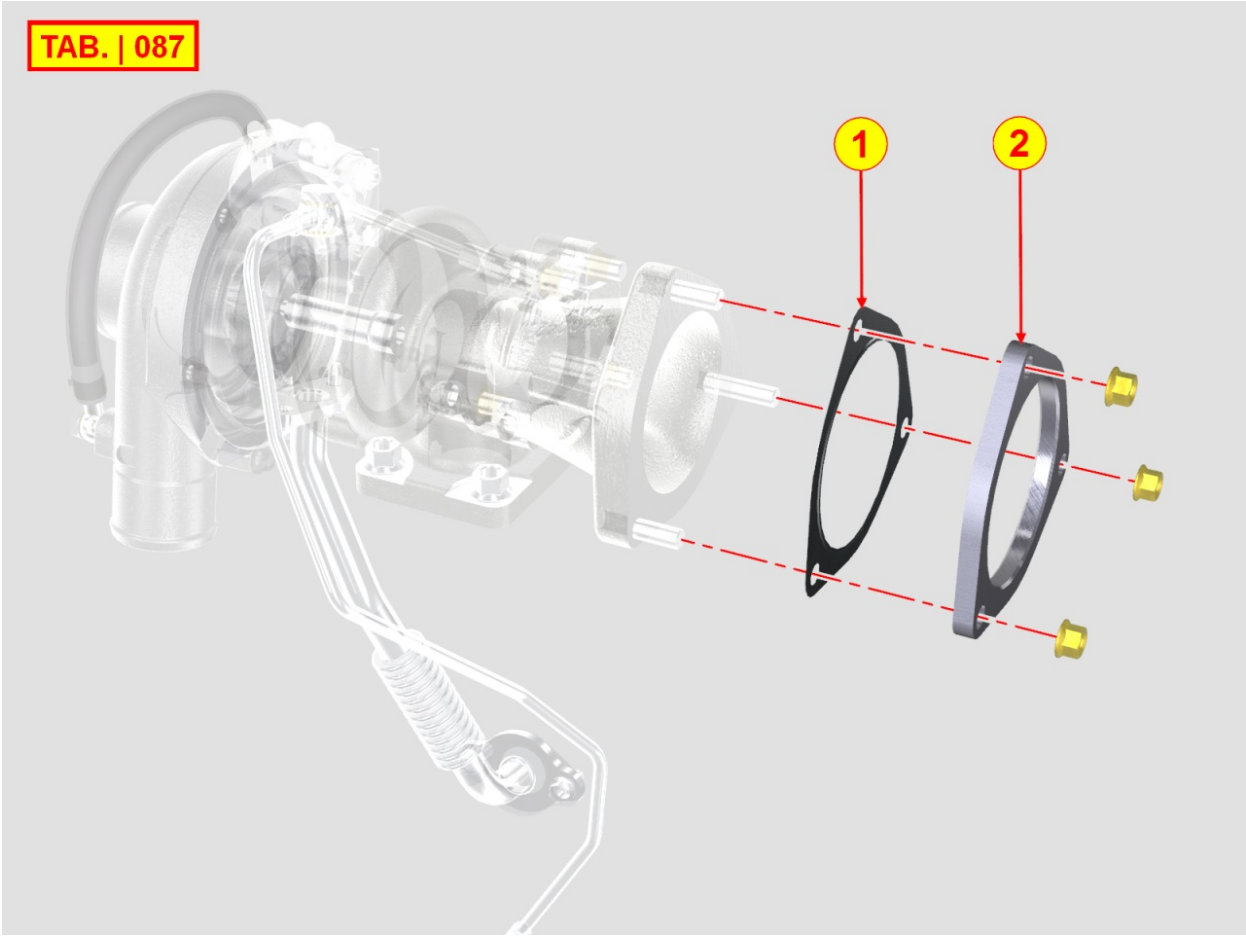
Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
1			ED0096100830-S	TURBOCHARGER	1		
2			ED0019010180-S	BENJO BOLT M10x1x22 ID5,5	2		
3			ED0046700590-S	COPPER WASHER D14/10.2 1.	4		
4			ED0094650840-S	OIL TUBE	1		
5			ED0032402140-S	NUT M10X1,5	4		
7			ED0045802670-S	GASKET	1		
8			ED0095352250-S	RETURN OIL PIPE	1		
9			ED0017601510-S	EXAG,BOLT SCREW M6X16 W.FLANGE	2		
10			ED0045802590-S	GASKET	1		
11			ED0017601300-S	HEX FLANG HEAD SCRE M6X12-8.8+Zn.B	2		

8085710080 - EXHAUST GAS MANIFOLD



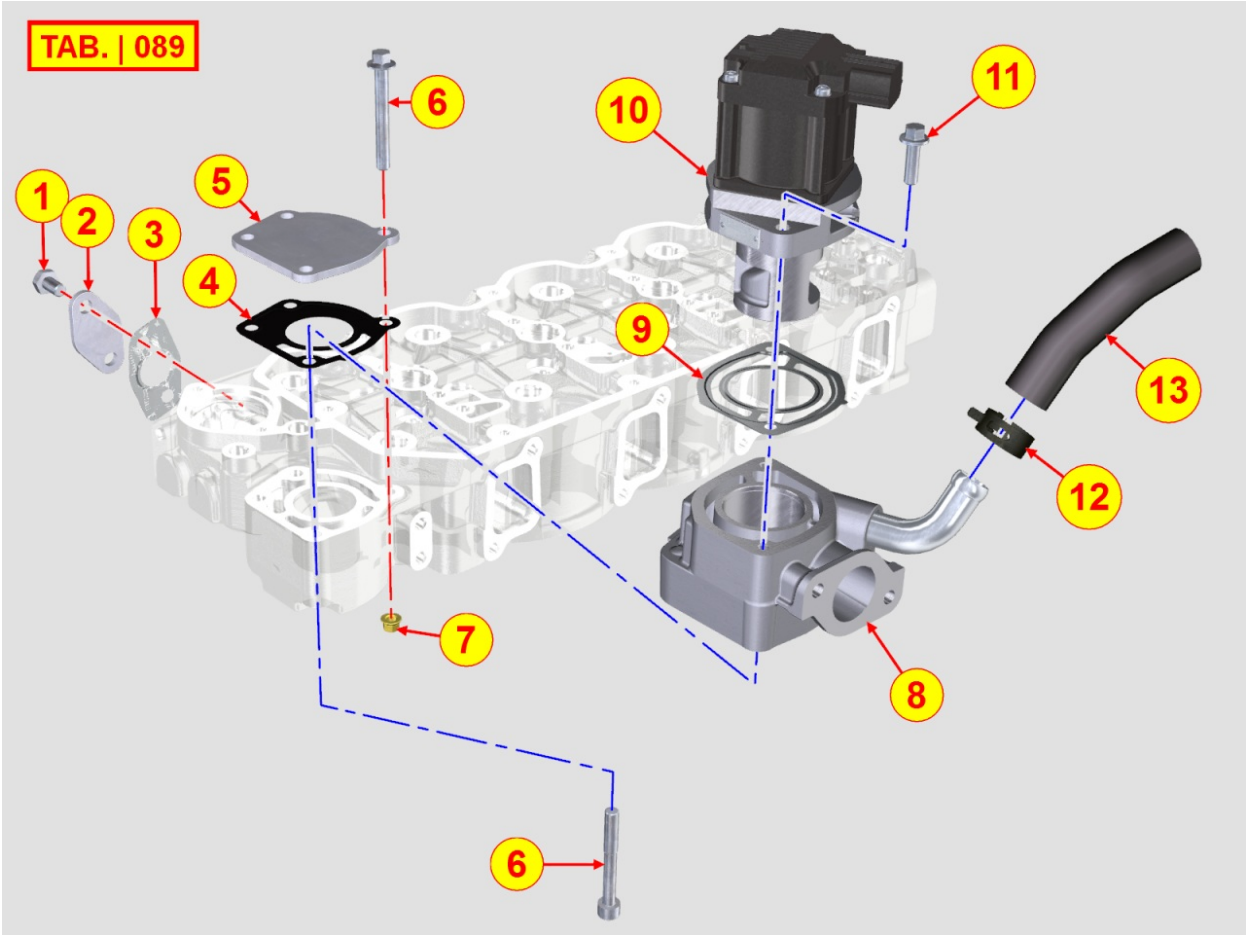
Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
1			ED0044201510-S	EXHAUST GASKET SINGLE LAYERS WITH COATING	4		
2			ED0024866240-S	EXHAUST MANIFOLD	1		
3			ED0038400420-S	FLANGE	1		
4			ED0067802160-S	STUD 8X1,25X26	5		
5			ED0032401630-S	HEX FLANG HEAD NUT M8 RM	8		
6			ED0067802140-S	STUD 8X1,25X18	3		
7			ED0017801980-S	EXHAUST MANIFOLD BOLT M10	8		
8			ED0035276910-S	SPACER	8		
9			ED0067802220-S	EXHAUST MANIFOLD STUD M10x23	4		
14			ED0044201410-S	EXHAUST MANIFOLD GASKET	1		

8087710020 - EXHAUST GAS ACCESSORIES



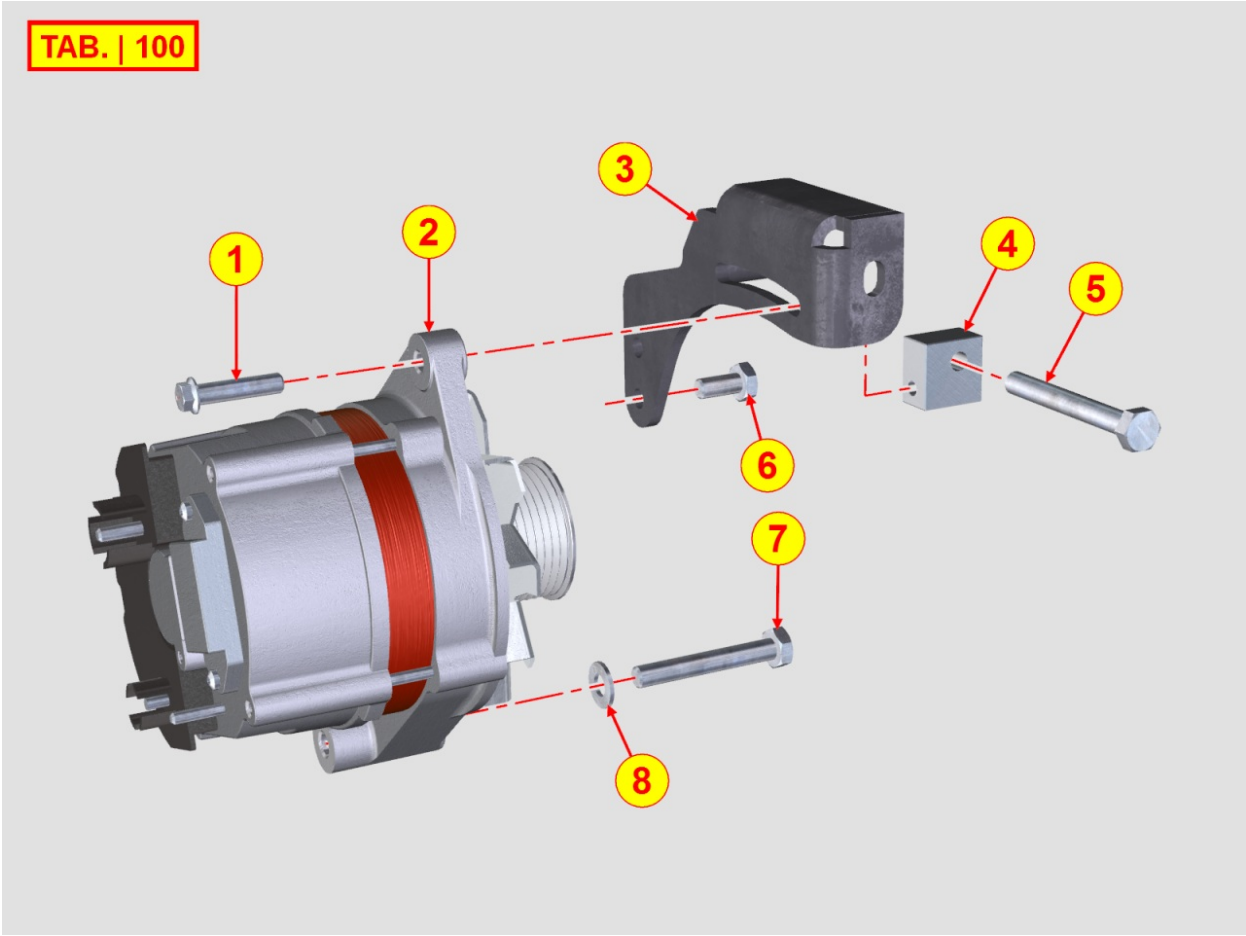
Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
2			ED0038151390-S	FLANGE	1		

8089710060 - EGR VALVE



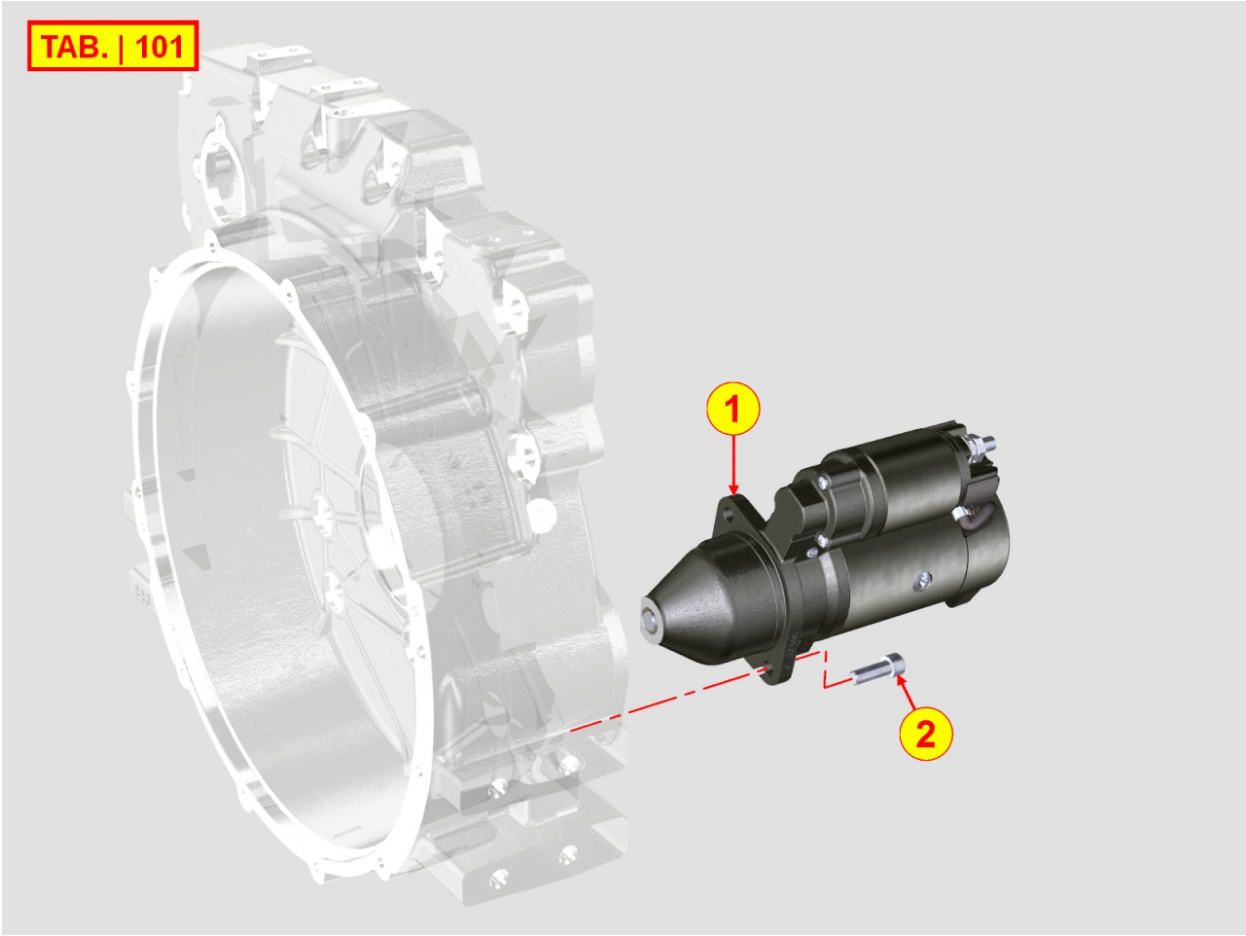
Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
1			ED0017800030-S	BOLT	2		
2			ED0063707670-S	PLATE	1		
3			ED0044201530-S	EGR EXHAUST GASKET SINGLE LAYERS COATING	1		
4			ED0047600640-S	GASKET	1		
5			ED0063707720-S	PLATE	1		
6			ED0017702260-S	SCREW M8X65	4		
7			ED0032401630-S	HEX FLANG HEAD NUT M8 RM	4		

8100710030 - VOLTAGE ALTERNATOR



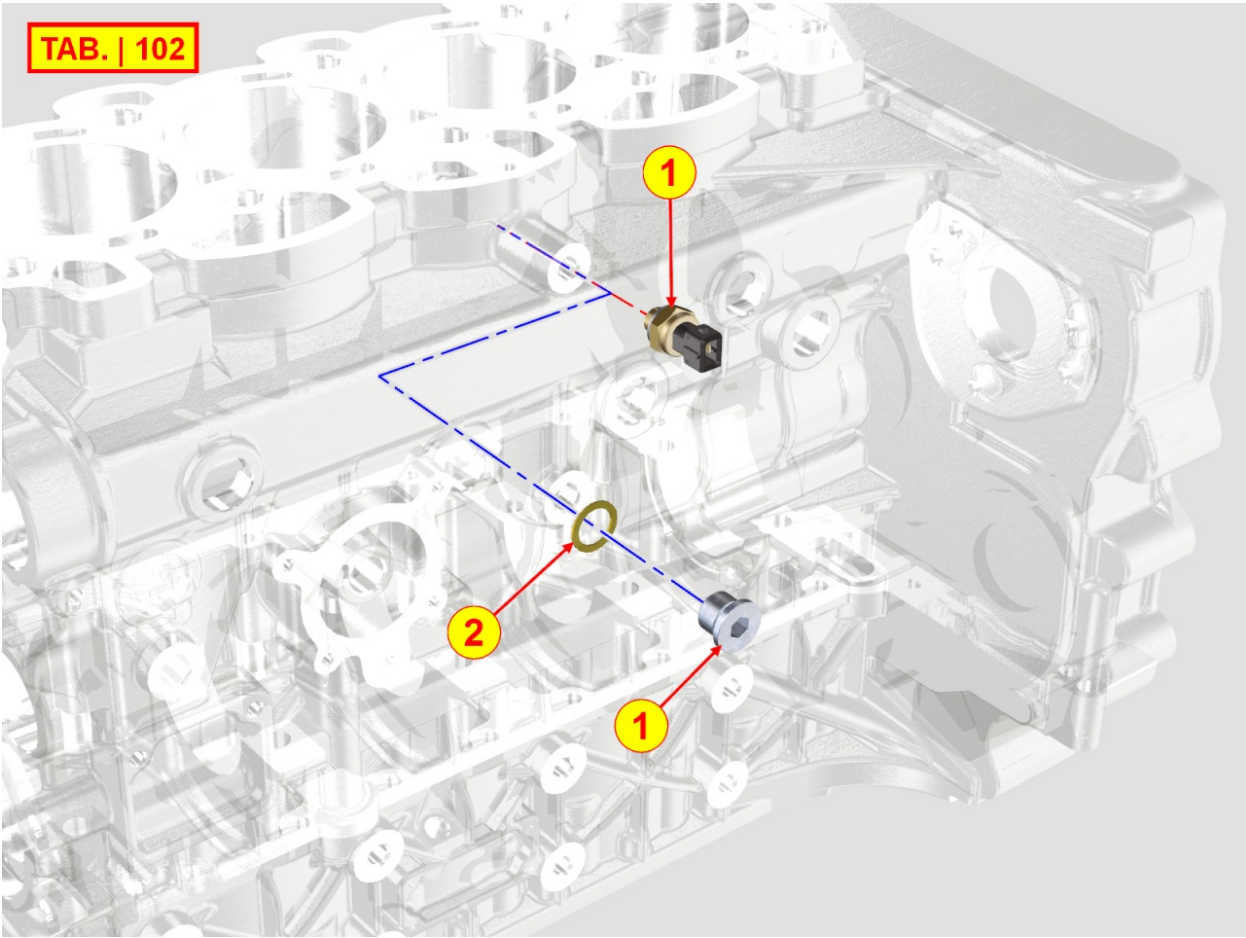
Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
1			ED0017701780-S	HEX FLANG HEAD M8x35 8G+Zn.B	1		
2			ED0011574170-S	ALTERNATOR 14V 90A	1		
3			ED0085465110-S	BRACKET	1		
4			ED0063200910-S	BELT TENSIONER	1		
5			ED0017800440-S	BOLT	1		
6			ED0017800040-S	HEX HEAD SCREW M10X22-5739-8G+ZN.B	2		
7			ED0017800150-S	HEX HAED SCREW M10X70-5737-8G+ZN.B	1		
8			ED0076250200-S	PLAIN WASHERS 10,5X21X2	1		

8101710020 - STARTING MOTOR



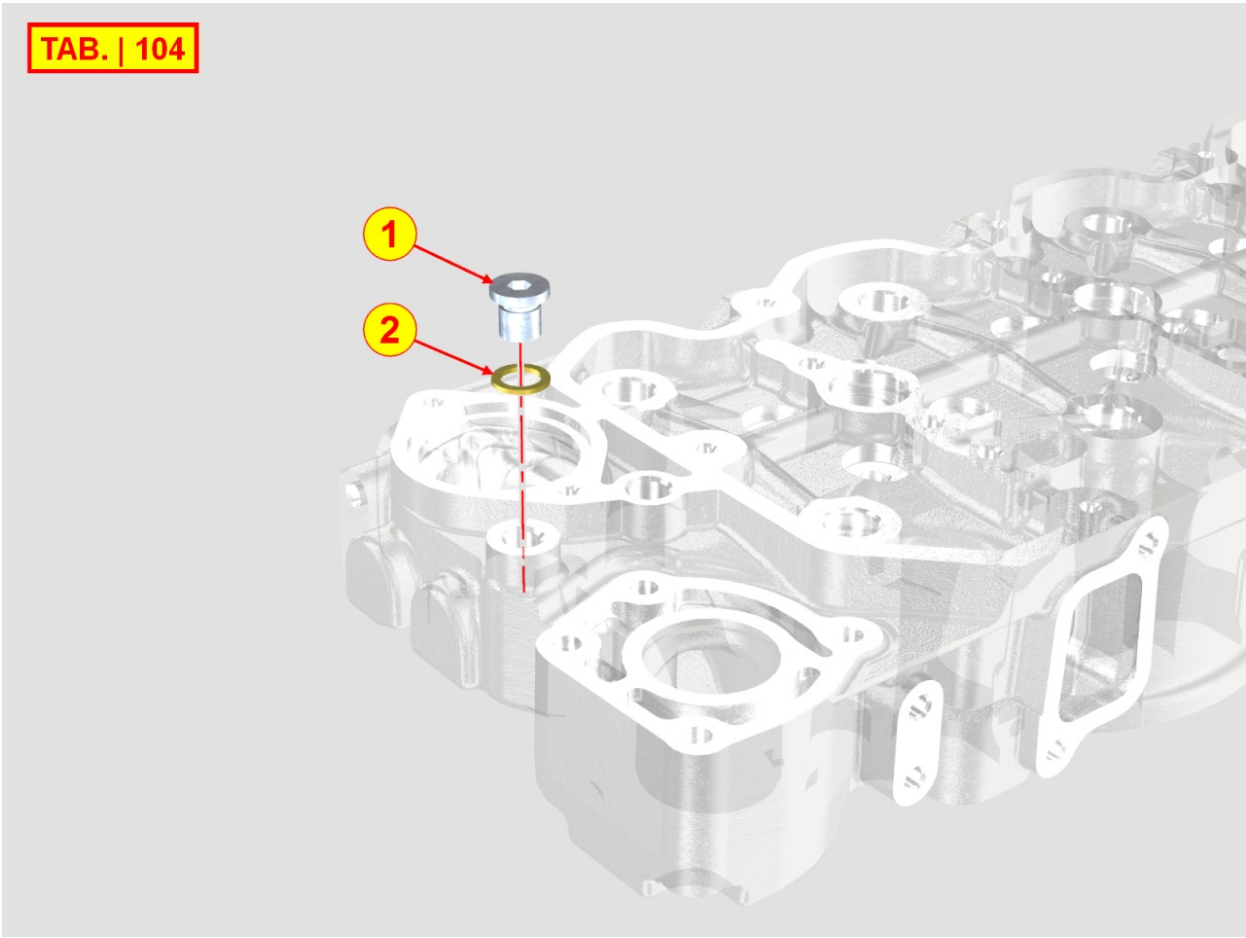
Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
1			ED0058402850-S	STARTING MOTOR 12V 3,2 KW	1		
2			ED0097300450-S	VITE TCEI 10X30-5931-12.9+dac	2		

8102710020 - OIL PRESSURE SWITCH



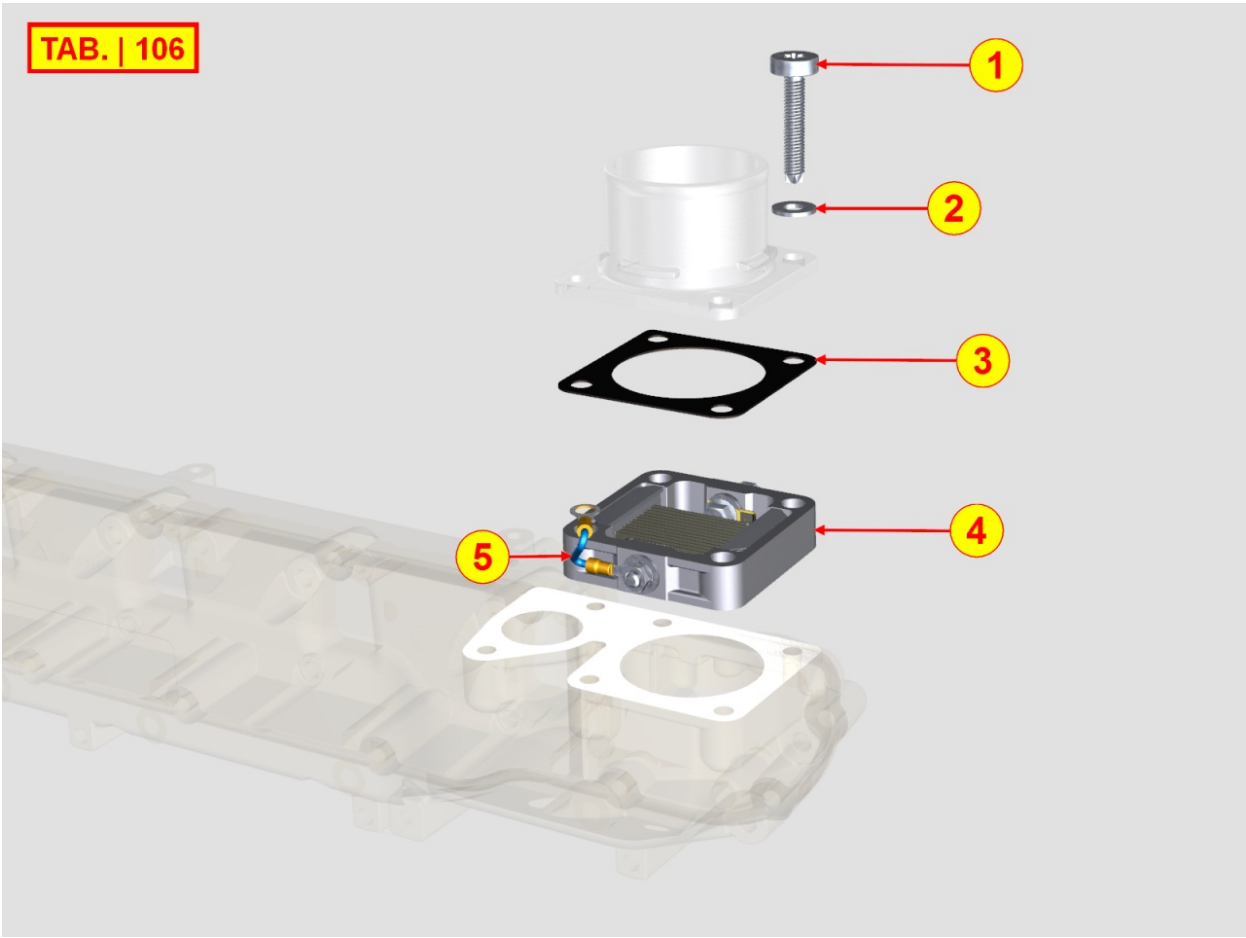
Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
1			ED0090150050-S	BY PASS VALVE PLUG	1		
2			ED0046700600-S	COPPER WASHER	1		

8104710030 - TEMPERATURE SENSORS



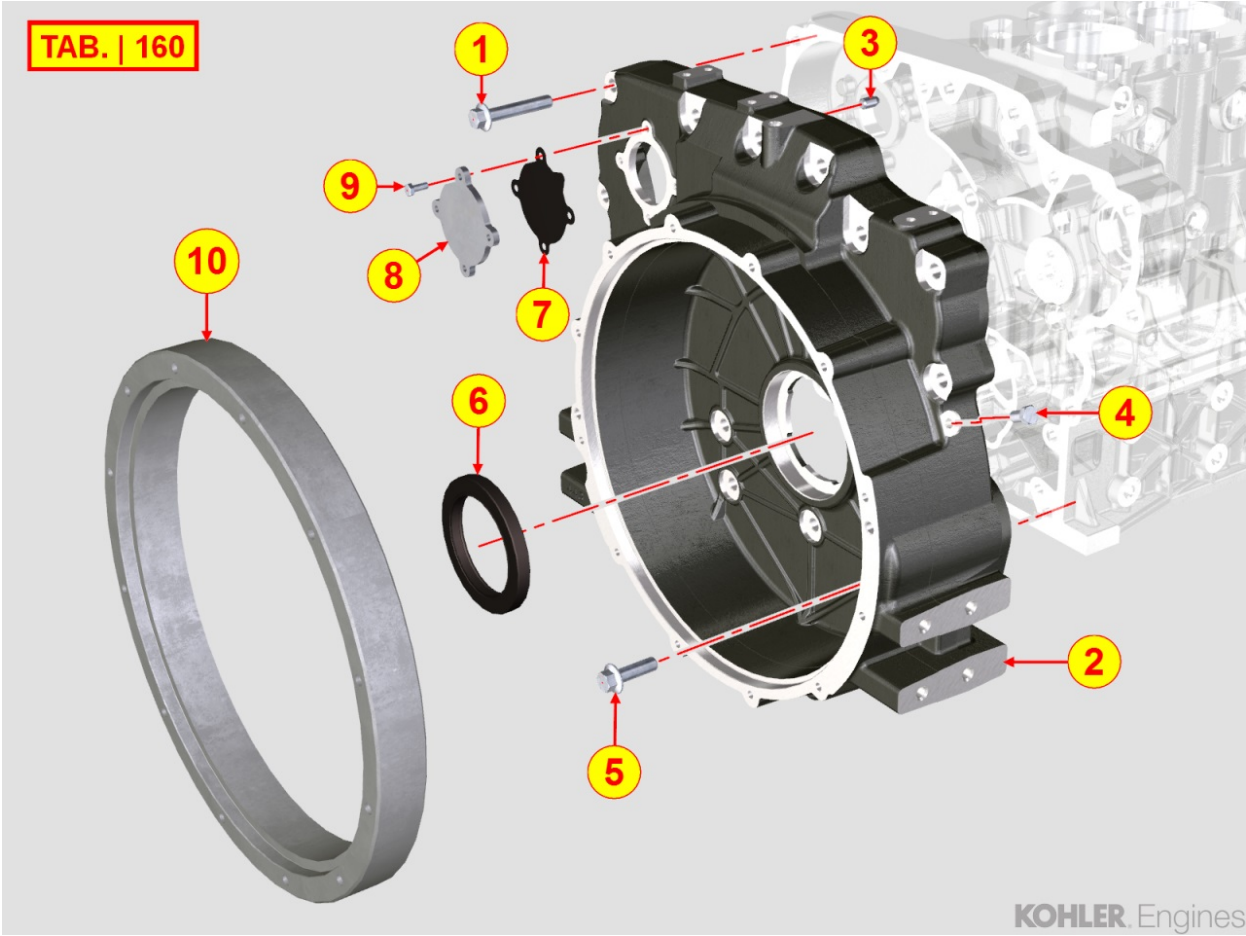
Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
0			ED0046700600-S	COPPER WASHER	1		
0			ED0090150050-S	BY PASS VALVE PLUG	1		

8106710020 - GLOW PLUGS / CONTROL UNIT



Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
1			ED0097610480-S	SELF TAPPING SCREW M8x22	4		

8160710060 - ENGINE FLANGE / BACKPLATE

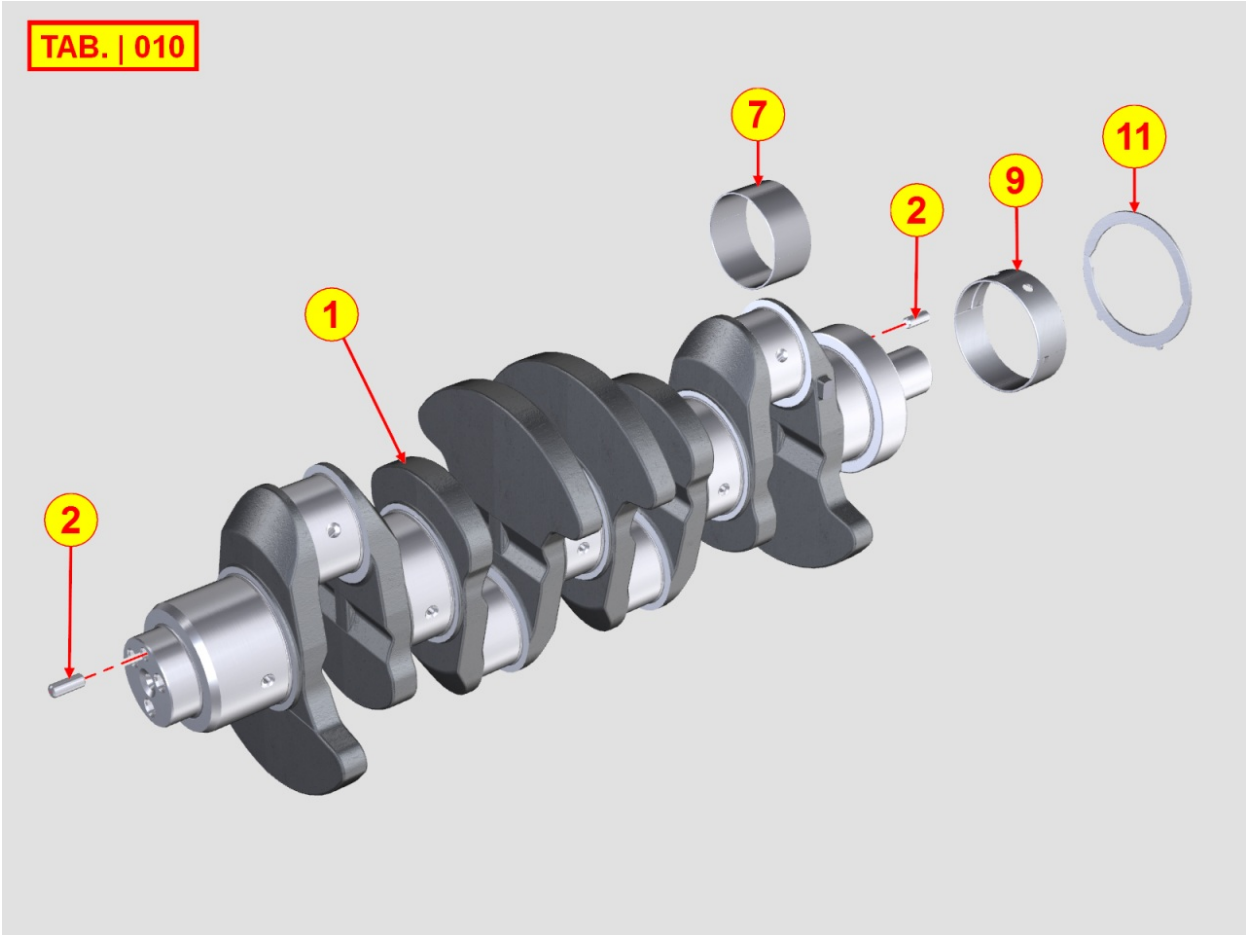


Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
1			ED0017901030-S	CAPSCREW M12X70	12		
2	A		ED0020324520-S	BELL	1		
3			ED0084001560-S	LOCKPIN	2		
4		(A)	ED0017500590-S	3/8"-24 UNF HEXAGONAL SCREW	1		
5			ED0017901040-S	SCREW M12X40	6		
6			ED0012135670-S	SEAL RING	1		
7			ED0045011740-S	GASKET	1		
8			ED0027505460-S	COVER	1		
9			ED0017600050-S	HEX BOLT M6X16L 8.8	4		

Engine Parts Table

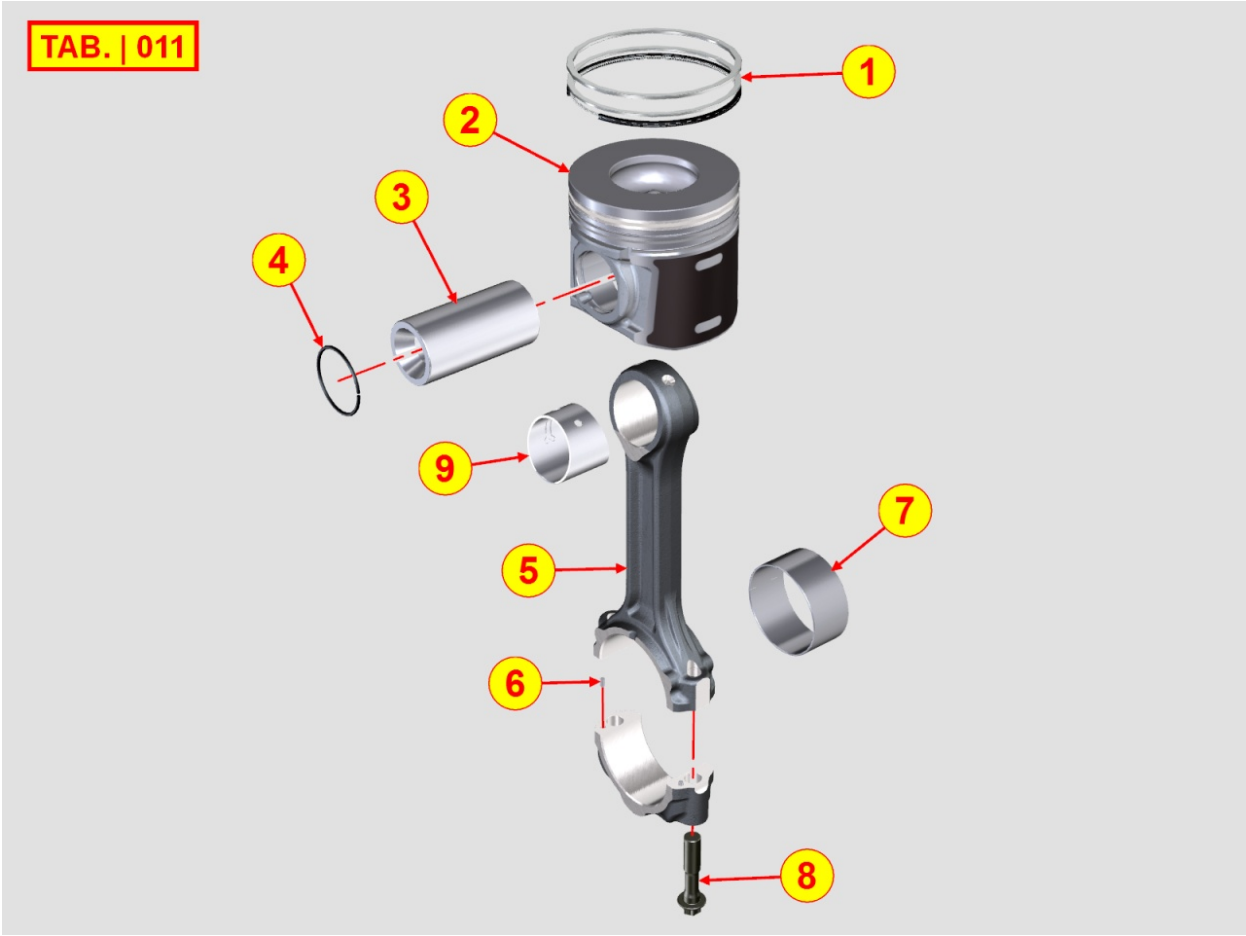
Index	Description
8010710020	CRANKSHAFT
8011710100	PISTON / CONNECTING ROD
8012710110	FLYWHEEL
8014710060	PULLEYS / BELT
8020710100	CRANKCASE
8021710080	CYLINDER HEAD
8022710070	HEAD COVER
8025710010	ENGINE MOUNTS
8030710250	INJECTION SYSTEM
8035710120	CAMSHAFT
8036710080	ROCKER ARMS / VALVES
8038710040	TIMING SYSTEM
8040710030	OIL PUMP
8041710040	OIL PAN
8043710020	OIL DIPSTICK
8045710100	BREATHER SYSTEM
8047710030	OIL COOLER
8061710020	FUEL FILTER
8064710030	FUEL LINES
8068710070	HOSES FOR WATER COOLER
8074710030	THERMOSTAT UNIT
8077710030	COOLANT PUMP
8079710010	FITTING FOR CAB HEATING
8080710060	AIR INLET MANIFOLD / AIR FILTER
8082710060	AIR INLET ACCESORIES
8083710060	TURBOCHARGER
8085710080	EXHAUST GAS MANIFOLD
8087710020	EXHAUST GAS ACCESSORIES
8089710060	EGR VALVE
8100710030	VOLTAGE ALTERNATOR
8101710020	STARTING MOTOR
8102710020	OIL PRESSURE SWITCH
8104710030	TEMPERATURE SENSORS
8106710020	GLOW PLUGS / CONTROL UNIT
8160710060	ENGINE FLANGE / BACKPLATE

8010710020 - CRANKSHAFT



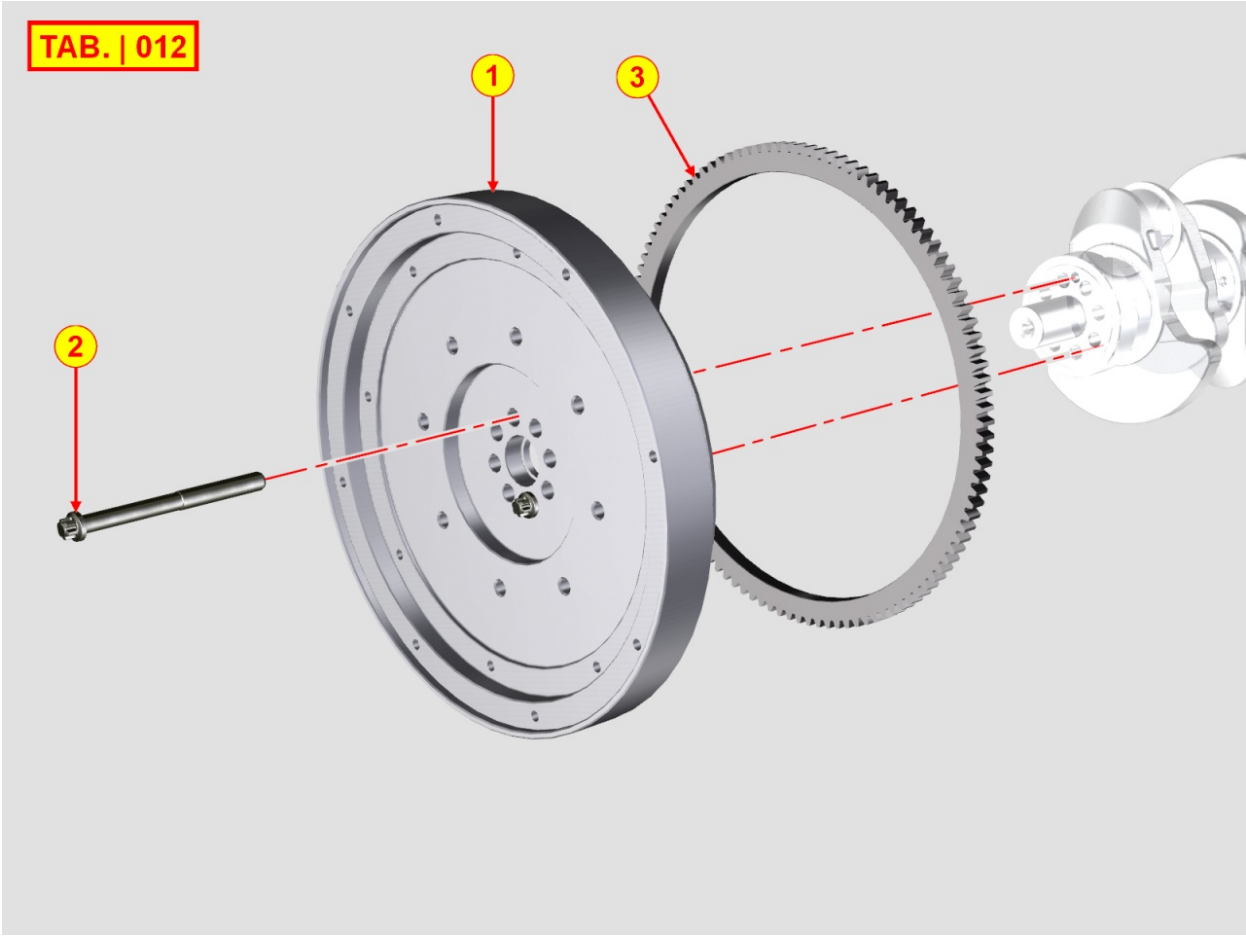
Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
1	A		ED0010514910-S	CRANKSHAFT KDI3404	1		
2		(A)	ED0084000250-S	PIN	2		
7		(A)		SEE 801171...0			
9		(A)		SEE 802071...0			
11		(A)		SEE 802071...0			

8011710100 - PISTON / CONNECTING ROD



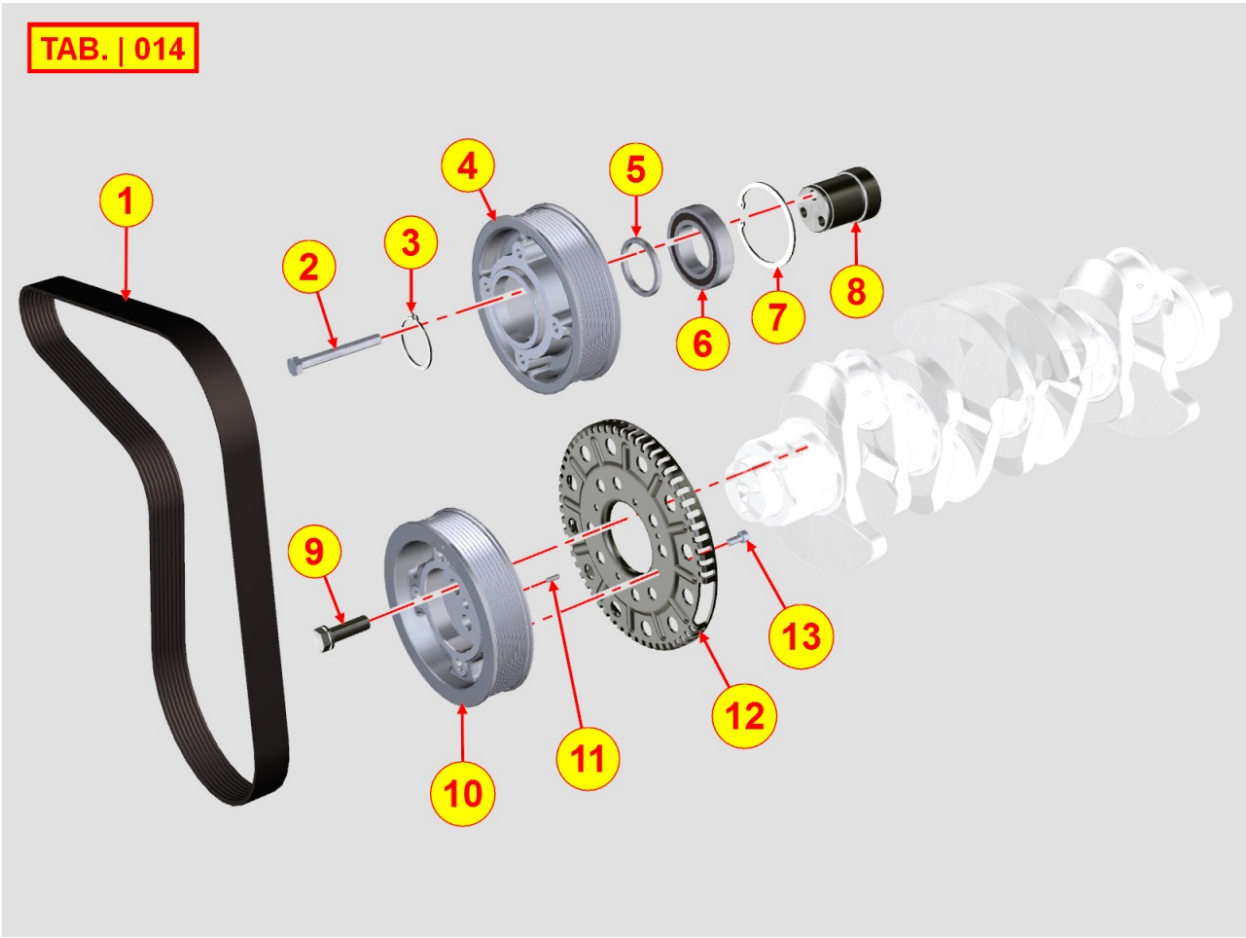
Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
1		(A)	ED0082112210-S	RINGS SET STD	4		
2	A		ED0065030760-S	PISTON STD	4		
3		(A)	ED0084801260-S	ED0084801260-S	4		
4		(A)	ED0011750980-S	RETAINER RING	8		
5	B		ED0015263220-S	CONNECTING ROD	4		
7			ED0016401640-S	CONN.ROD BEARING STD KDI3404	4		
8		(B)	ED0017801840-S	CAPSCREW M11X50	8		
9		(A)	ED0016300610-S	CONN.ROD EYE END BUSH.	4		

8012710110 - FLYWHEEL



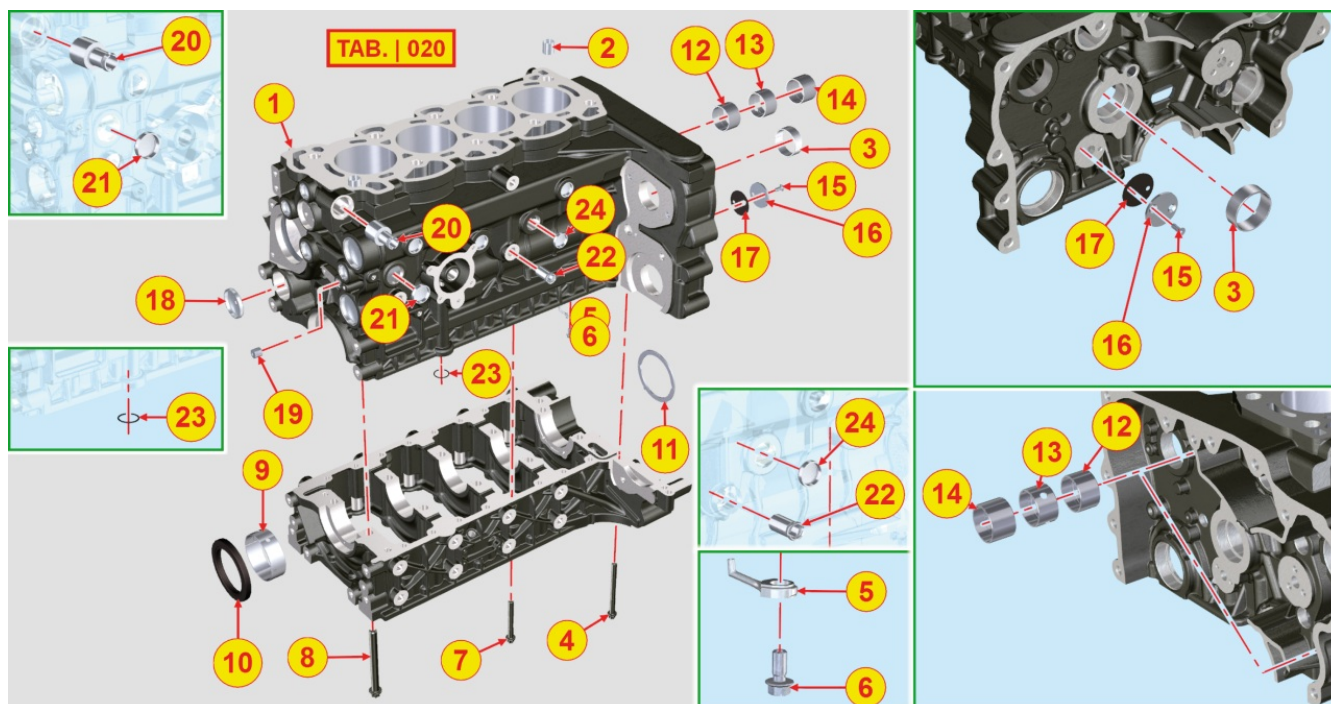
Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
1	A		ED0098818030-S	FLYWHEEL ASSEMBLY 10" and 11" 1/2	1		
2			ED0097660090-S	SCREW M12X128,5	8		
3		(A)	ED0028162530-S	STARTING RING GEAR	1		

8014710060 - PULLEYS / BELT



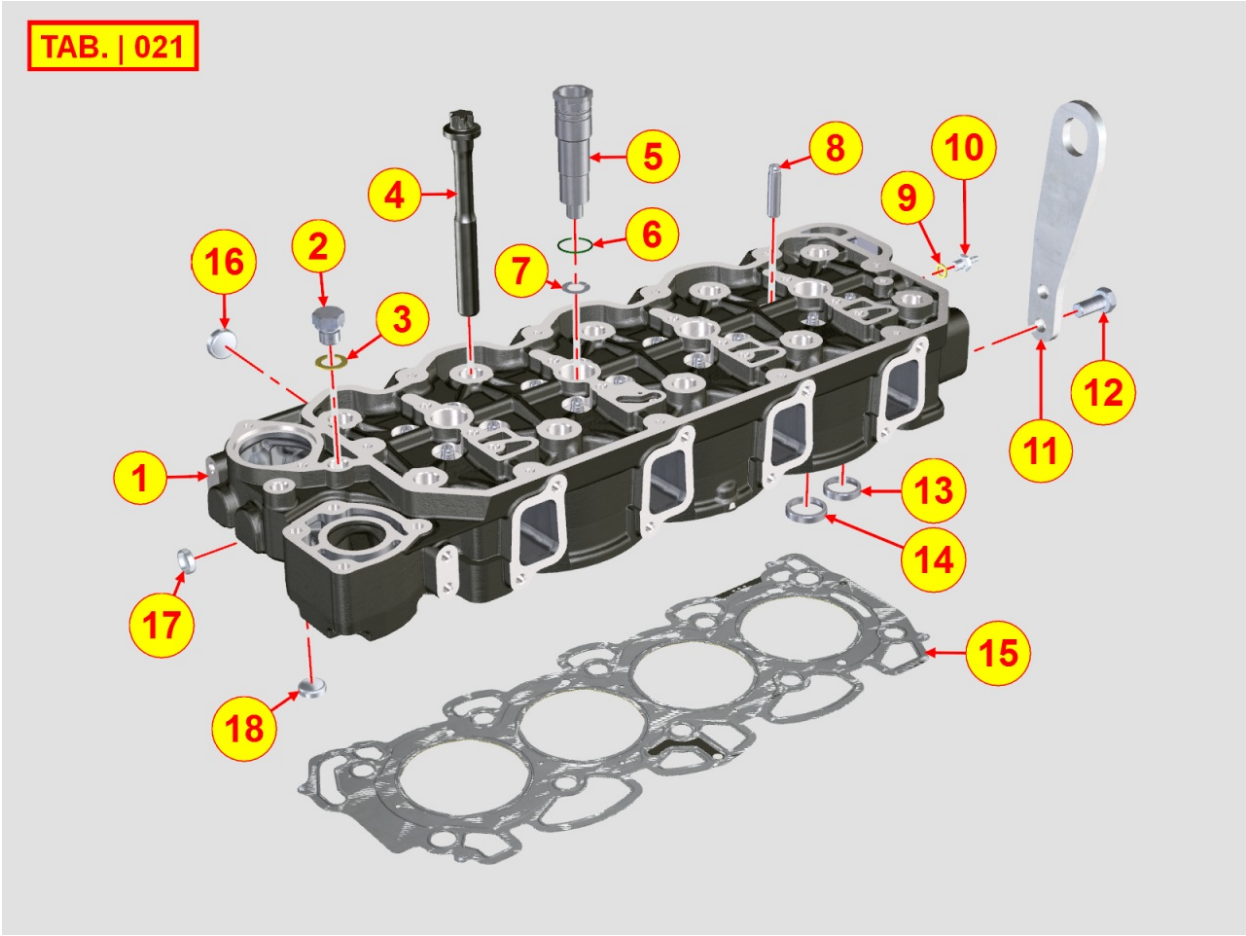
Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
1			ED0024404800-S	POLY-V BELT	1		
2			ED0017700580-S	VITE TE.8X70-5737-8G+ZN.B	3		
3			ED0012400380-S	SNAP RING	1		
4			ED0069754630-S	FAN PULLEY	1		
5			ED0035211040-S	SPACER	1		
6			ED0030102880-S	BEARING	2		
7			ED0012410150-S	SNAP RING	1		
8			ED0089033160-S	FAN SUPPORT	1		
9			ED0018620890-S	BOLT	3		
10			ED0069754520-S	CRANKSHAFT PULLEY	1		

8020710100 - CRANKCASE



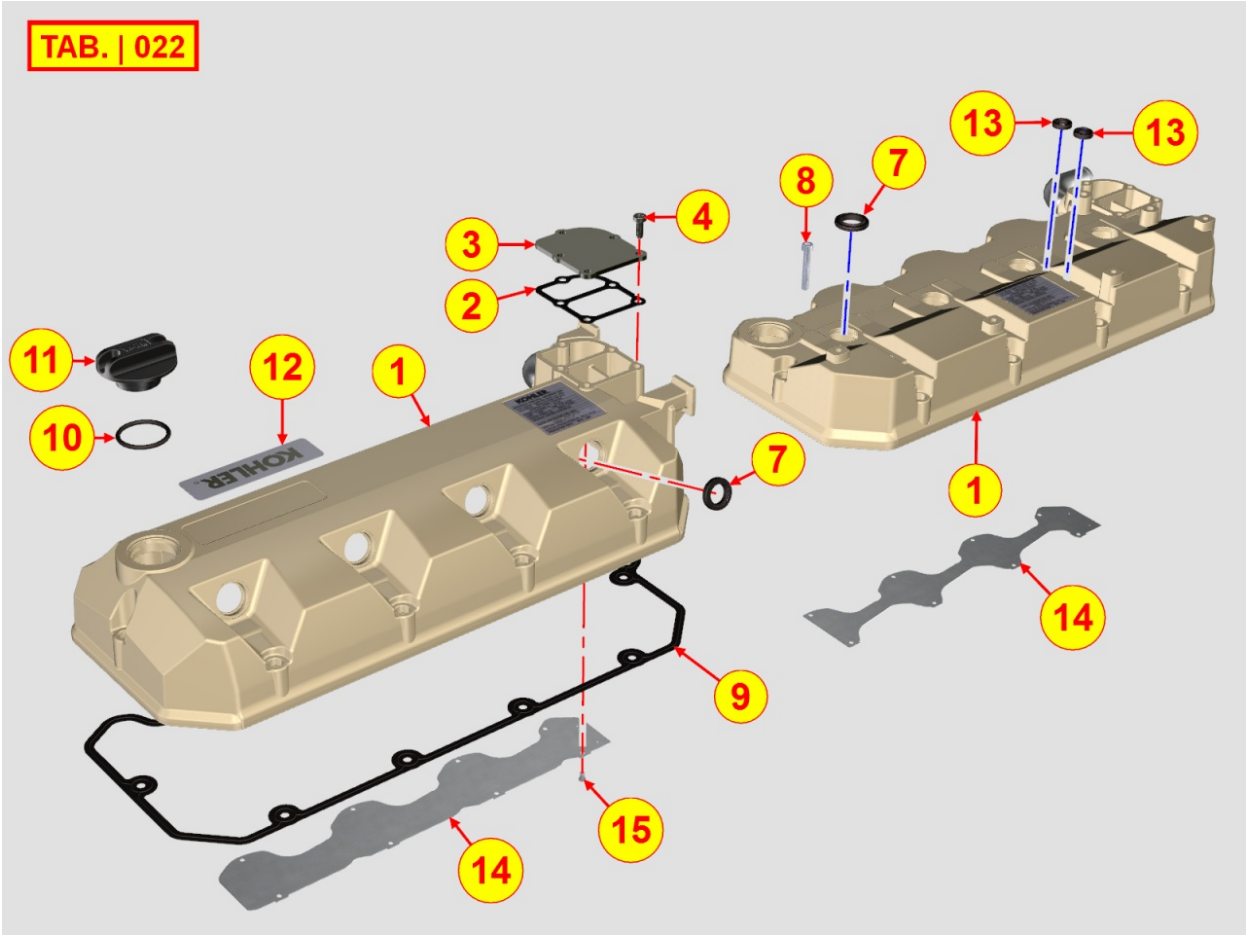
Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
0			ED0082051400-S	CRANKCASE GASKET SET KDI 3404	1		
0		(A)	ED0046700190-S	COPPER WASHER D22X16.2 1	1		
0		(A)	ED0090400310-S	HEX PLUG M16X1.5 DIN 908 + ZNB	1		
1	A		ED0015114120-S	CRANKCASE	1		
2			ED0019705250-S	SLEEVE	2		
3			ED0015800010-S	BUSHING	1		
3			ED0015803120-S	CAMSHAFT BUSH KDI3404	1		
4		(A)	ED0017801870-S	CAPSCREW M10	1		
5			ED0084850260-S	PISTON COOLER OIL SPRAY	4		
6			ED0015700800-S	PISTON COOLER OIL SPRAY UNION	4		
7		(A)	ED0017801850-S	CAPSCREW M10	17		
8		(A)	ED0097660070-S	SCREW M.14X1.5 TORX	10		
9			ED0016112790-S	BEARING STD KDI3404	5		
10			ED0012135680-S	SEAL RING	1		
11			ED0012572850-S	THRUST WASHER STD KDI3404	2		
15			ED0098000610-S	CAPSCREW	2		
16			ED0062752540-S	PLATE	1		
17			ED0045802530-S	GASKET	1		
18		(A)	ED0089900540-S	PLUG	3		
19		(A)	ED0090809210-S	PLUG D.14 AVSEAL	2		
21		(A)	ED0089900220-S	PLUG D.30	6		
22		(A)	ED0072850010-S	WATER CONNECTION	1		
23			ED0012004190-S	O RING	1		
24		(A)	ED0090800830-S	CAP	12		
25		(A)	ED0084001560-S	LOCKPIN	2		

8021710080 - CYLINDER HEAD



Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
0			ED0082051390-S	HEAD/FUEL SYSTEM GASKET SET KDI 3404	1		
1	A		ED0092019980-S	KDI3404 CYLINDER HEAD ASSEMBLY	1		
2			ED0089650050-S	CAP	1		
3			ED0046700160-S	GASKET	1		
4			ED0098200010-S	SCREW	10		
5		(A)	ED0021101400-S	INJECTOR SLEEVE	4		
6		(A)	ED0012004090-S	O-RING	8		
7		(A)	ED0046701470-S	INJECTOR SLEEVE GASKET	4		
8		(A)	ED0048452830-S	VALVE GUIDE	16		
9			ED0046700580-S	COPPER WASHER 8,2X12X1,5	1		
10			ED0072702720-S	BANJO UNION ON PUMP INJECTION	1		
11			ED0085464980-S	BRACE	2		
12			ED0017900240-S	BULLONE/BOLT 'D' 10	4		
15			ED0047310480-S	CYL HEAD GASKET 0.94	1		
15			ED0047310490-S	CYL HEAD GASKET 1.04	1		
15			ED0047310500-S	CYL HEAD GASKET 1.14	1		
16		(A)	ED0090800830-S	CAP	4		
17		(A)	ED0089900470-S	Shutter cap D18	1		
18		(A)	ED0090801080-S	PLUG	1		

8022710070 - HEAD COVER

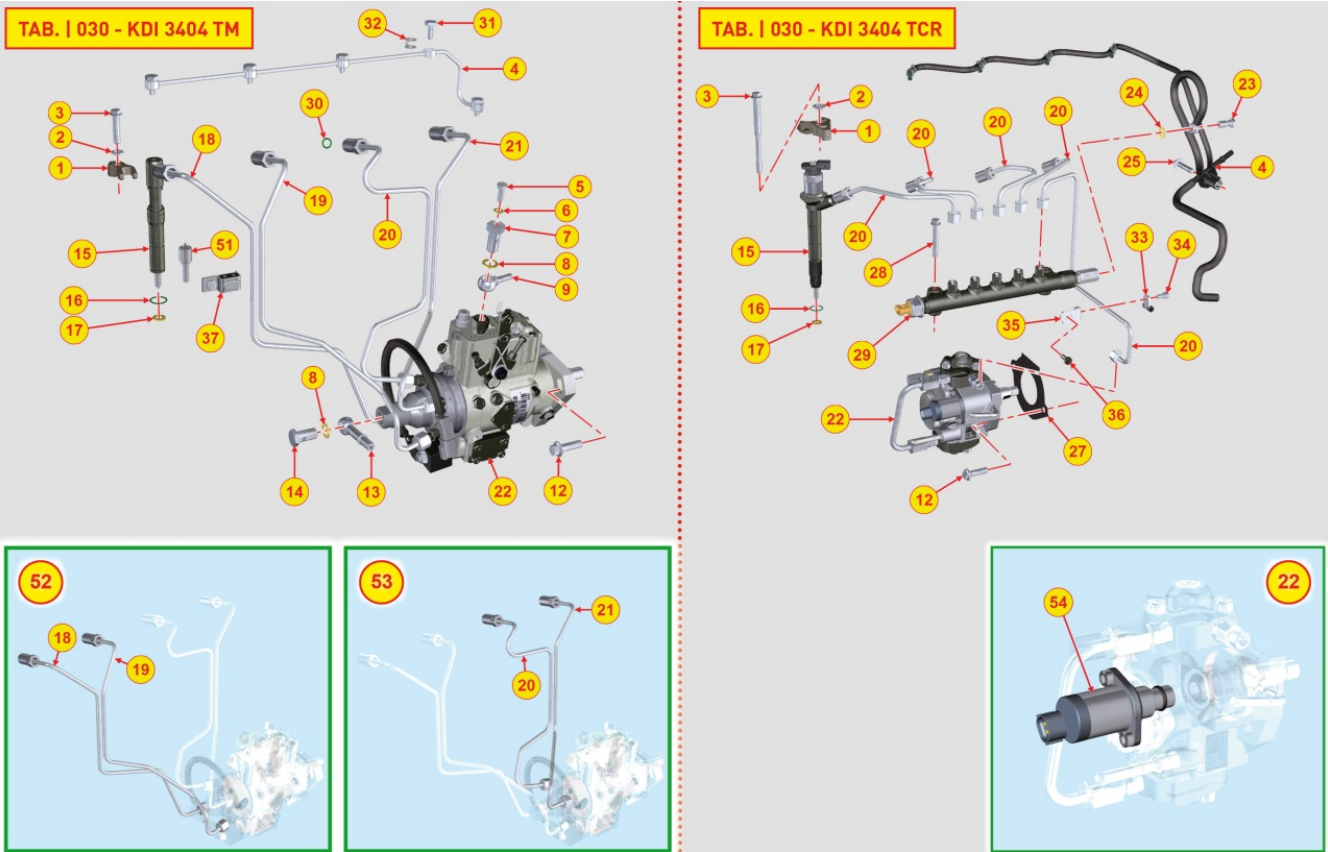


Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
1	A		ED0021258820-S	ROCKER ARM COVER 3404 TM ASSY	1		
2		(A)	ED0044001480-S	GASKET, BLOW BY COVER	1		
3		(A)	ED0026101460-S	COVER	1		
4		(A)	ED0097610450-S	SELF TAPPING SCREW M6X16 TSN	5		
7		(A)	ED0012135720-S	SEAL RING 16X26X5	4		
8			ED0097320160-S	SOC HEAD CAP SCR M6X40L 8.8	10		
9			ED0044001470-S	GASKET, ROCKER ARM COVER	1		
10		(A)	ED0012000150-S	O RING	1		
11		(A)	ED0090321350-S	CAP	1		
15		(A)	ED0074810640-S	RIVET D.4,37X6,4	8		

8025710010 - ENGINE MOUNTS

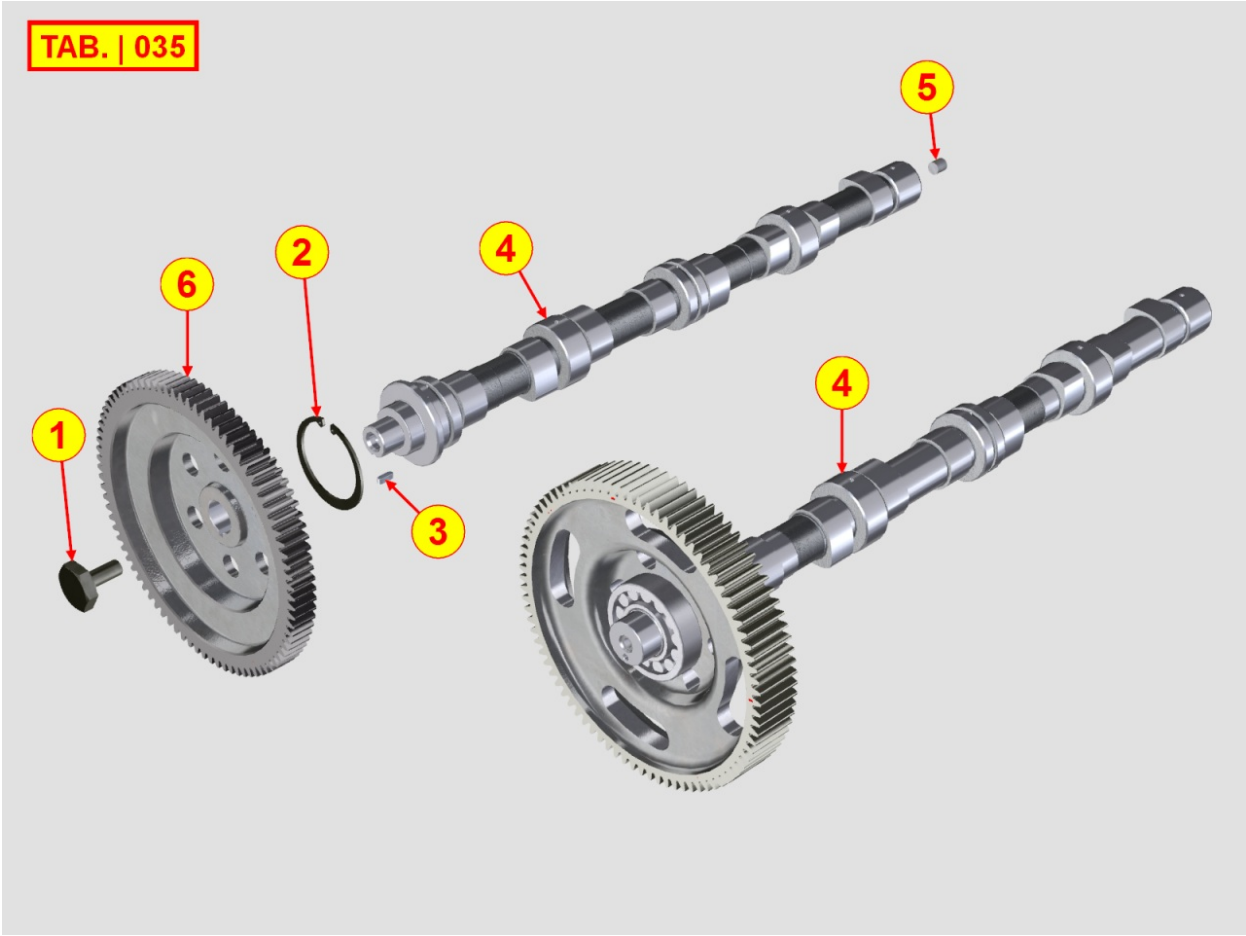
Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
3			ED0017900880-S	HEX SCREW M12X25-5739-8G+ZNB	8		

8030710250 - INJECTION SYSTEM



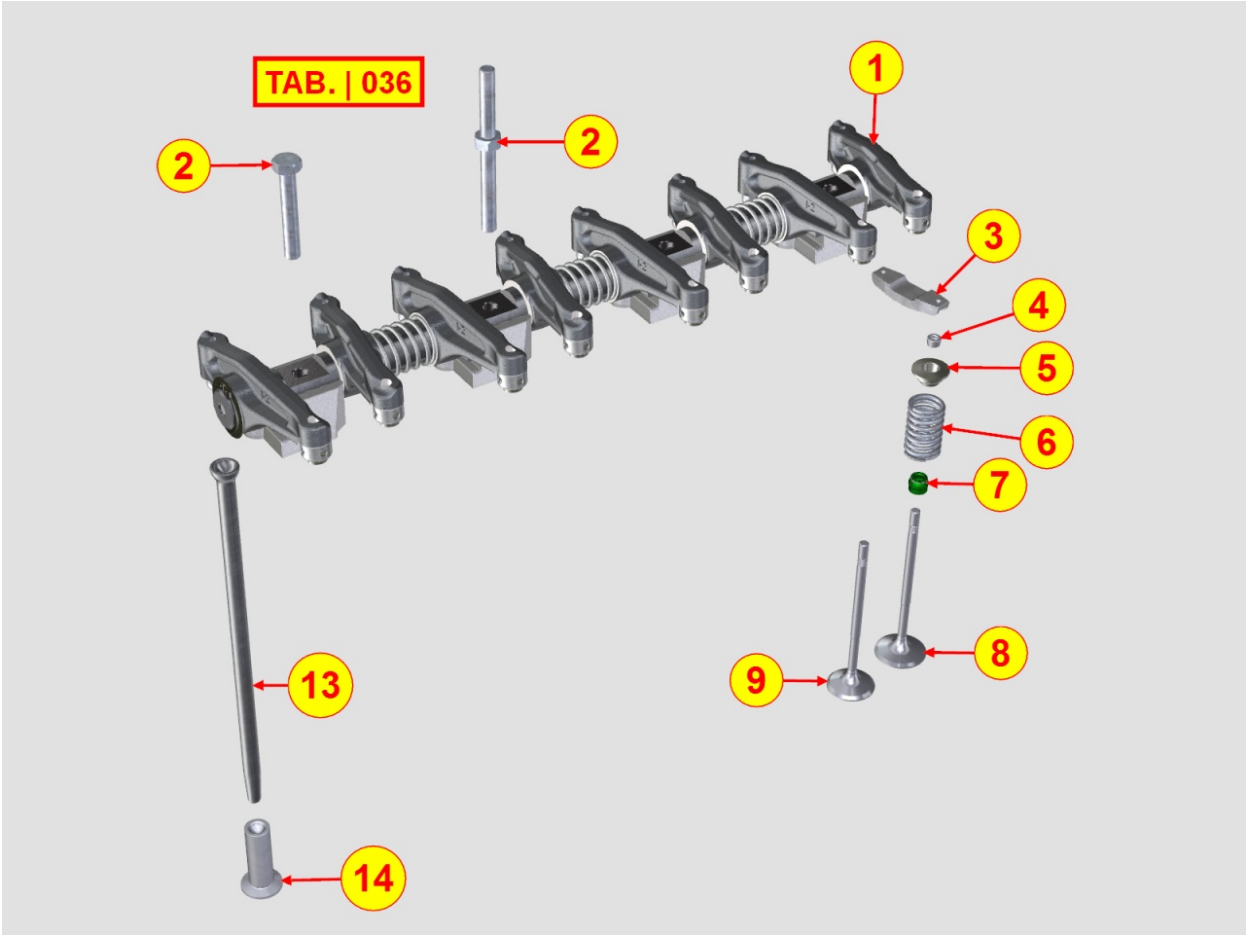
Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
1			ED0085464190-S	BRACE	4		
2			ED0076253780-S	RONDELLA SMUSSATA	4		
3			ED0017701780-S	HEX FLANG HEAD M8x35 8G+Zn.B	4		
4	A		ED0095712690-S	FUEL TUBE	1		
8			ED0046700600-S	COPPER WASHER	4		
9			ED0072701090-S	UNION	1		
12			ED0017702230-S	HEXAG.HEAD SCREW M8X28 DRILOC	3		
13			ED0072703030-S	UNION	1		
14			ED0019010400-S	BOLT	2		
15	B		ED0050107890-S	INJECTOR 1310x8x150 DEGREES KDI3404	4		
16			ED0012004100-S	O-RING	4		
17			ED0046701760-S	INJECTOR GASKET 1 mm	4		
17			ED0046701010-S	COPPER WASHER 0,50mm	4		
17			ED0046701330-S	INJ. GASKET 1,5MM	4		
17			ED0046701420-S	INJECTOR GASKET THICKNESS 2.5 KDI2504TM	4		
17			ED0046701430-S	INJECTORS GASKET 2MM	4		
18			ED0093764370-S	INJECTION PIPE CIL.4	1		
20			ED0093764350-S	INJECTION PIPE CIL.2	1		
22			ED0065905440-S	INJECTION PUMP	1		
31		(A)	ED0019012020-S	CAPSCREW M6X1	5		
32		(A)	ED0046701750-S	GASKET	5		
52	C		ED0093765060-S	HIGH PRESSURE INJECTION HOSES	1		
53	D		ED0093765050-S	HIGH PRESSURE INJECTION HOSES	1		

8035710120 - CAMSHAFT



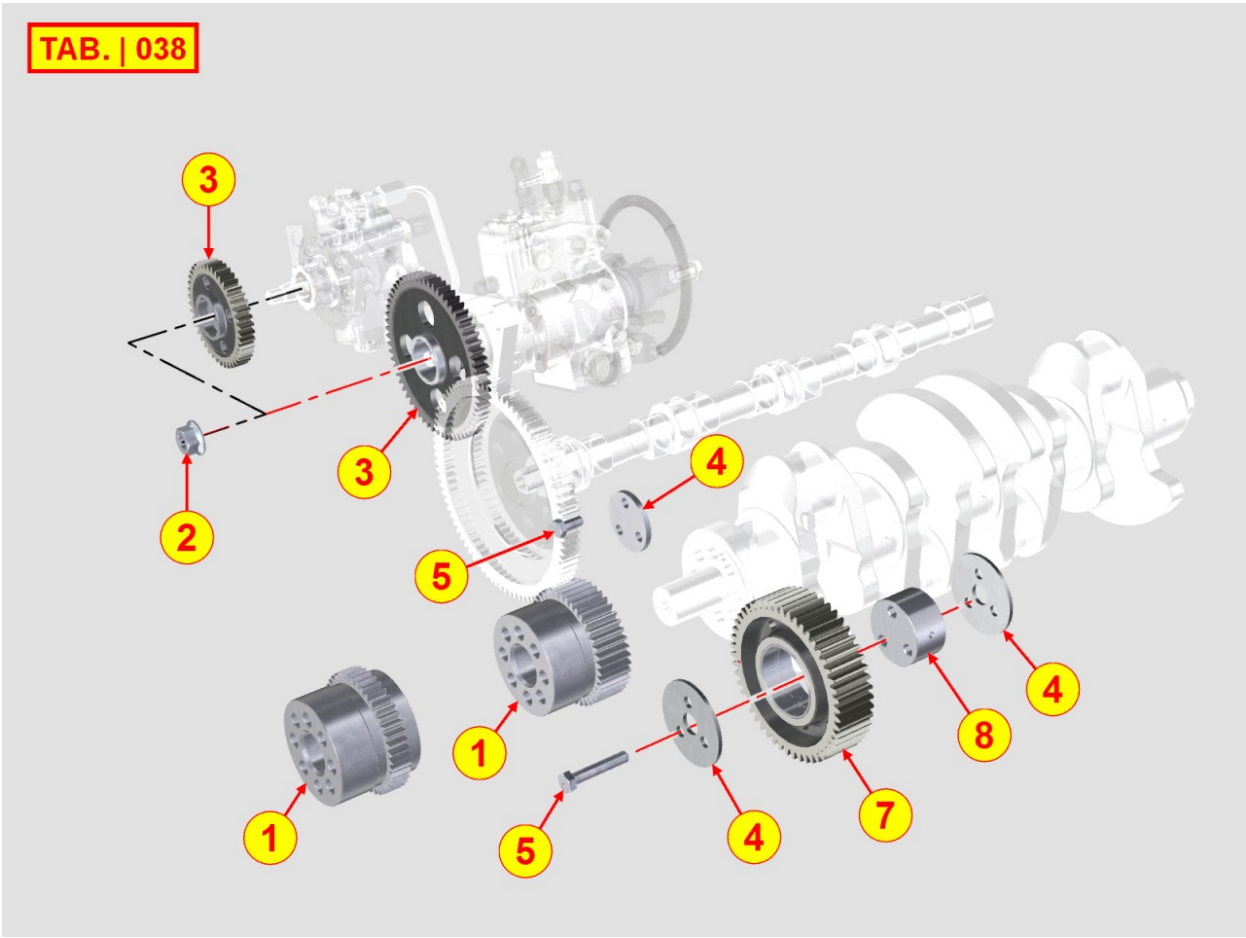
Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
1			ED0017801040-S	BOLT	1		
2			ED0012400570-S	ANELLO SEEG./SNAP R. N 10	1		
3			ED0022000220-S	KEY 4x4x12 UNI 6604	1		
4			ED0010101820-S	CAMSHAFT	1		
5			ED0090801820-S	PLUG AVSEAL D10 02961-01012	2		
6			ED0049360010-S	GEAR, CAMSHAFT	1		

8036710080 - ROCKER ARMS / VALVES



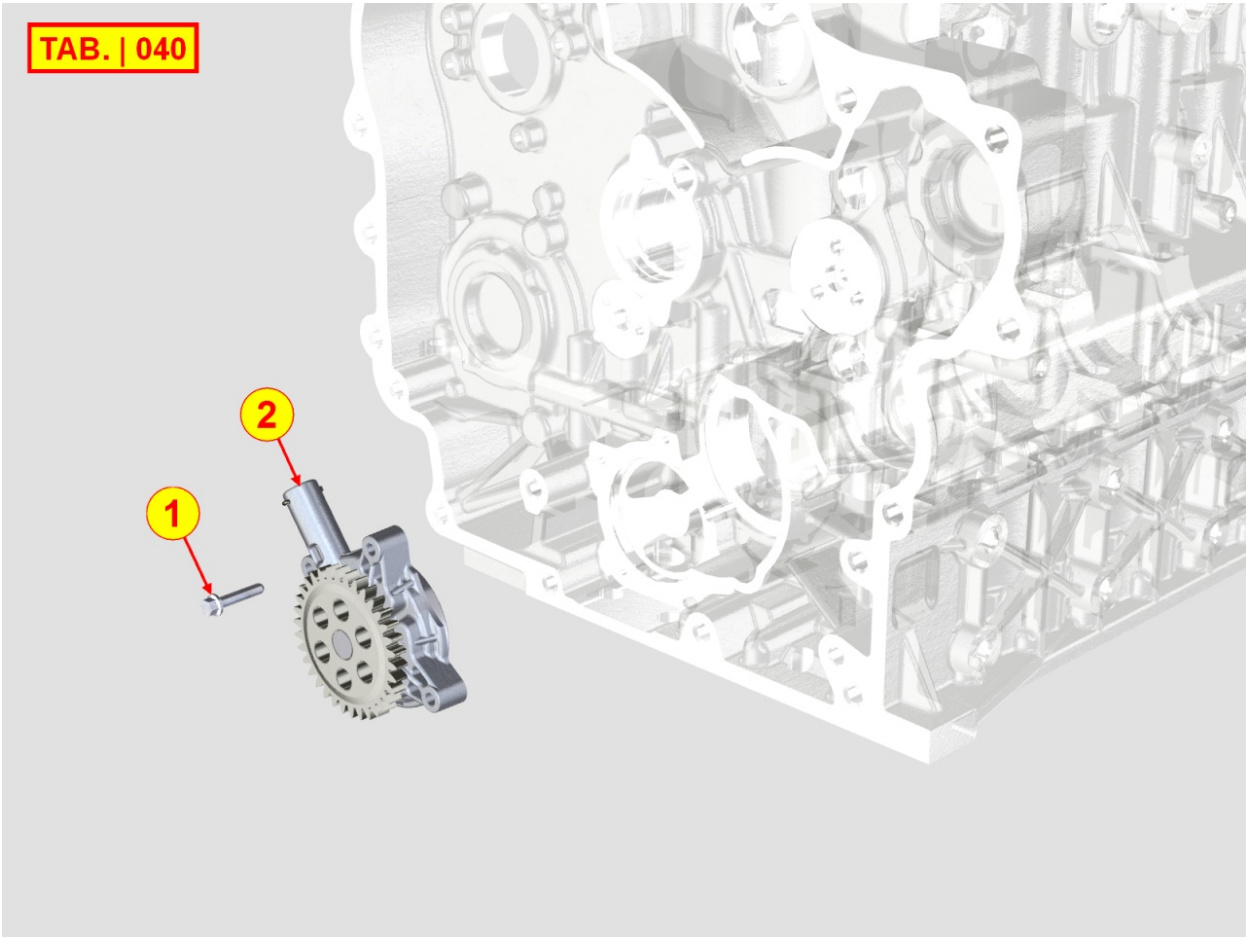
Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
1	A		ED0060452110-S	ROCKER ARM ASS.Y KDI3404	1		
2			ED0017702310-S	SCREW	4		
3			ED0021831230-S	VALVE BRIDGE	8		
4	C		ED0064100040-S	RETAINER ASSY KDI3404	16		
5		(C)		Pos. 4			
6			ED0057551860-S	VALVE SPRING	16		
7			ED0012611300-S	SEAL RING	16		
8			ED0096522030-S	INLET VALVE KDI3404	8		
9			ED0096851960-S	EXHAUST VALVE KDI3404	8		
13			ED0014102020-S	PUSHROD	8		
14			ED0072151830-S	TAPPET	8		

8038710040 - TIMING SYSTEM



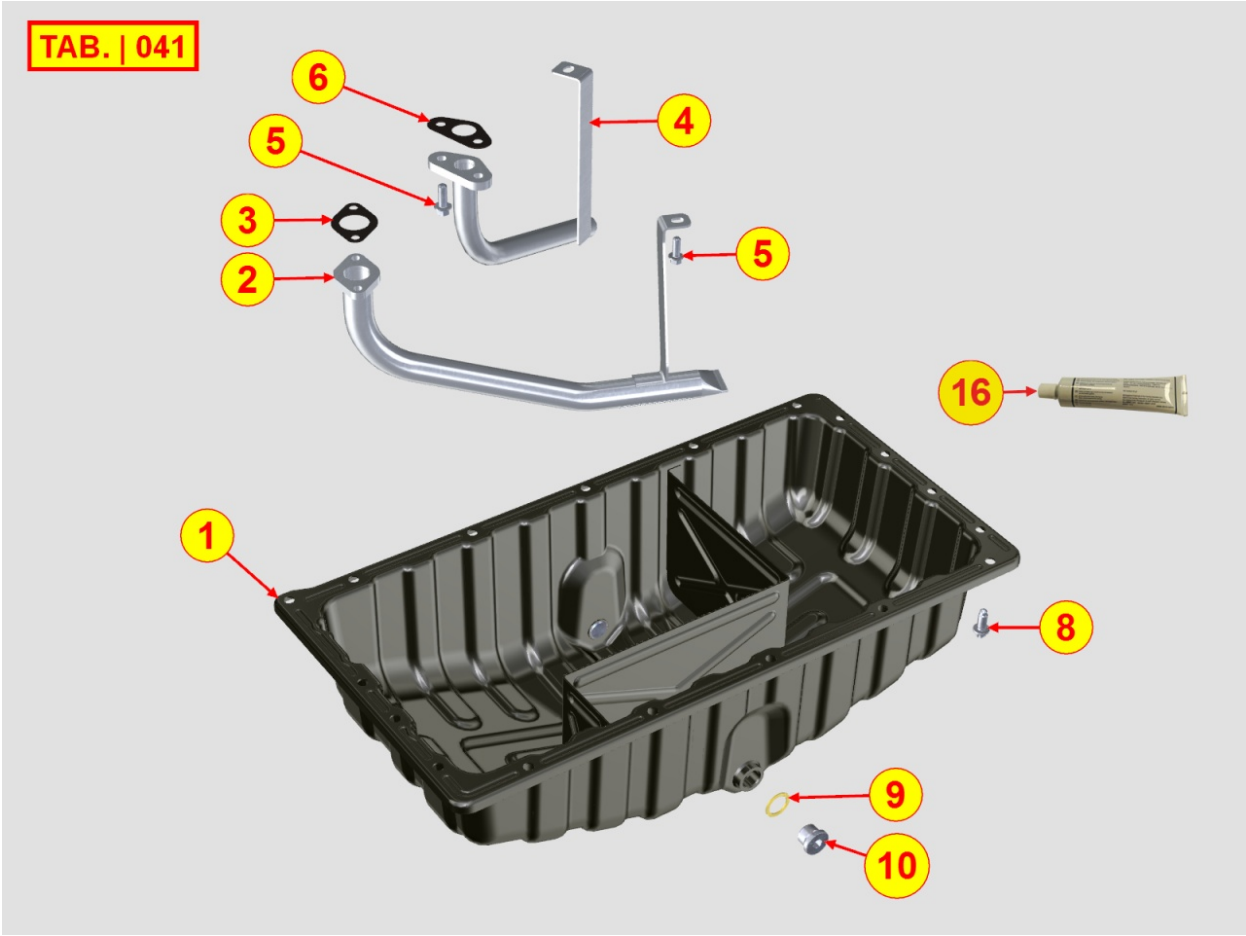
Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
1			ED0049100010-S	GEAR, CRANKSHAFT	1		
2			ED0032402050-S	HEXAG.NUT M14X1,5 WITH FLANGE	1		
3			ED0049360020-S	GEAR, INJECTION PUMP	1		
4			ED0090400530-S	CAP OIL SEAL	1		
5			ED0017700560-S	HEX HEAD SCRE M8X18-5739-8G+ZN.B	3		

8040710030 - OIL PUMP



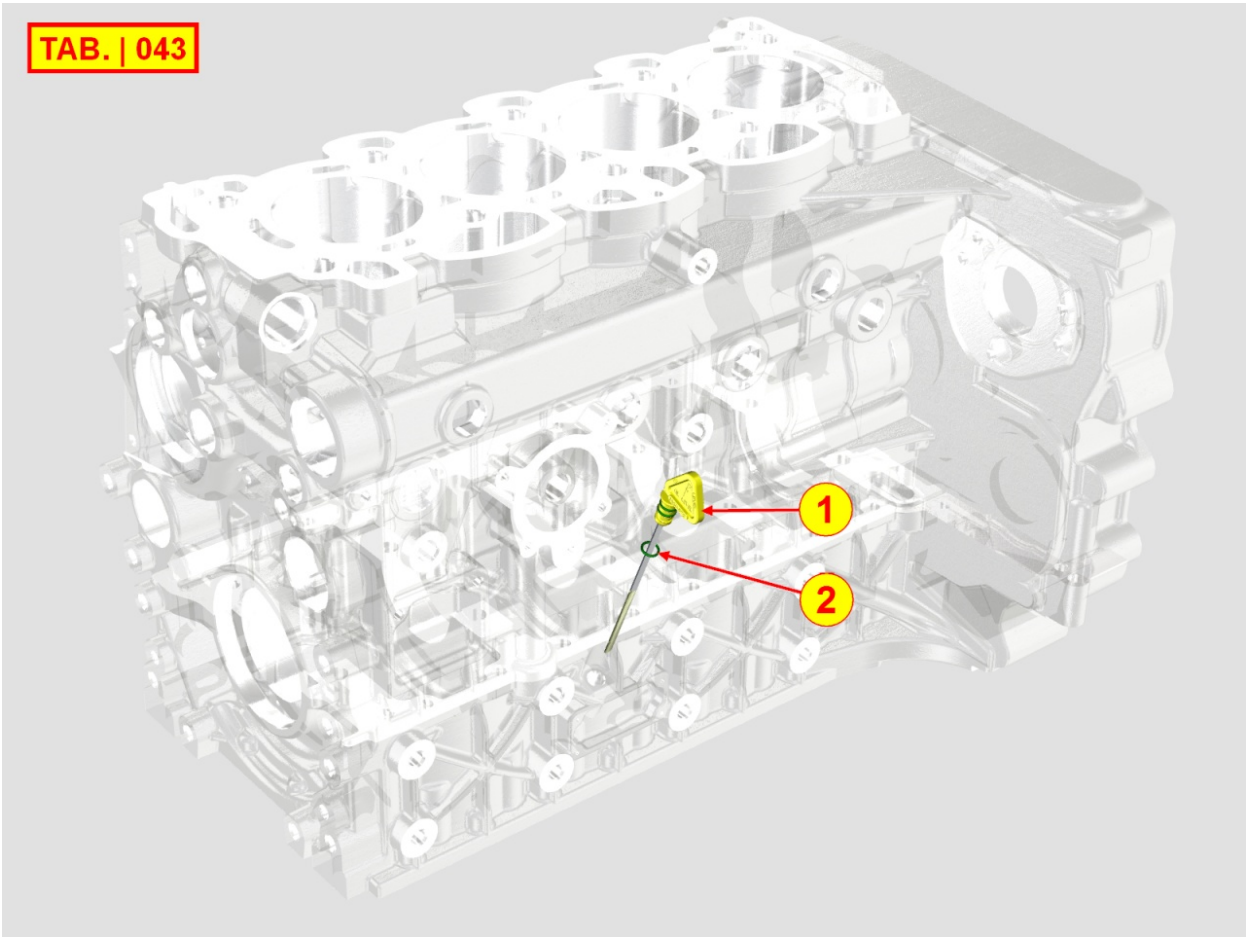
Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
1			ED0017601380-S	BOLT	4		
2			ED0066051340-S	OIL PUMP	1		

8041710040 - OIL PAN



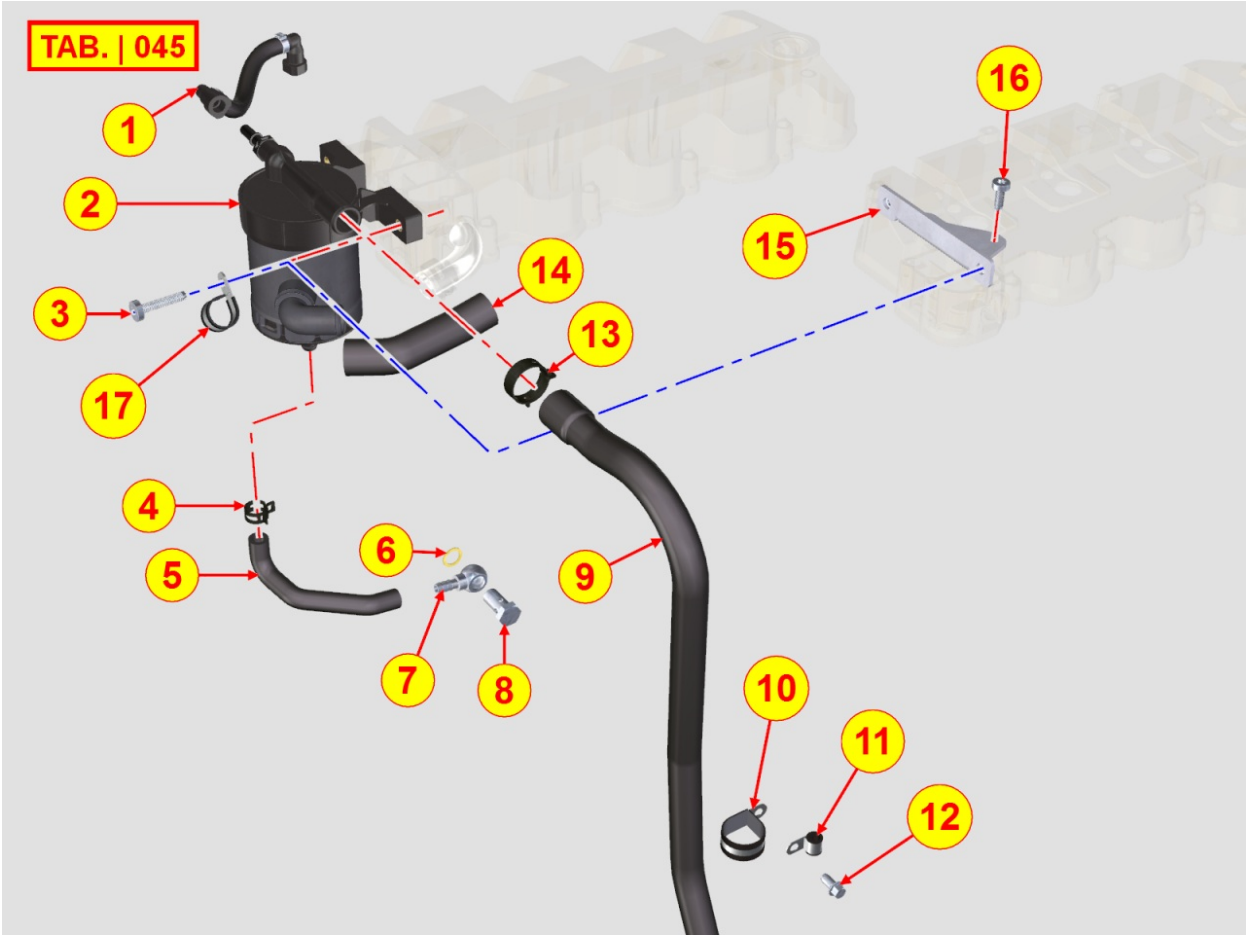
Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
1	A		ED0066459090-S	OIL PAN	1		
2			ED0093202400-S	SUCTION OIL PIPE	1		
3			ED0045011710-S	GASKET	1		
4			ED0095801600-S	RETURN OIL PIPE	1		
5			ED0017601510-S	EXAG,BOLT SCREW M6X16 W.FLANGE	6		
6			ED0045011770-S	GASKET	1		
8			ED0097660060-S	TORX SCREW	18		
9		(A)	ED0046700880-S	CUPPER WASHER 18X24X1	2		
10		(A)	ED0090400260-S	PLUG M18x1,5 DIN 908 8.8+ZnB	2		
16			ED0047761000-S	GUARN.SILIC/GASKET D	1		

8043710020 - OIL DIPSTICK



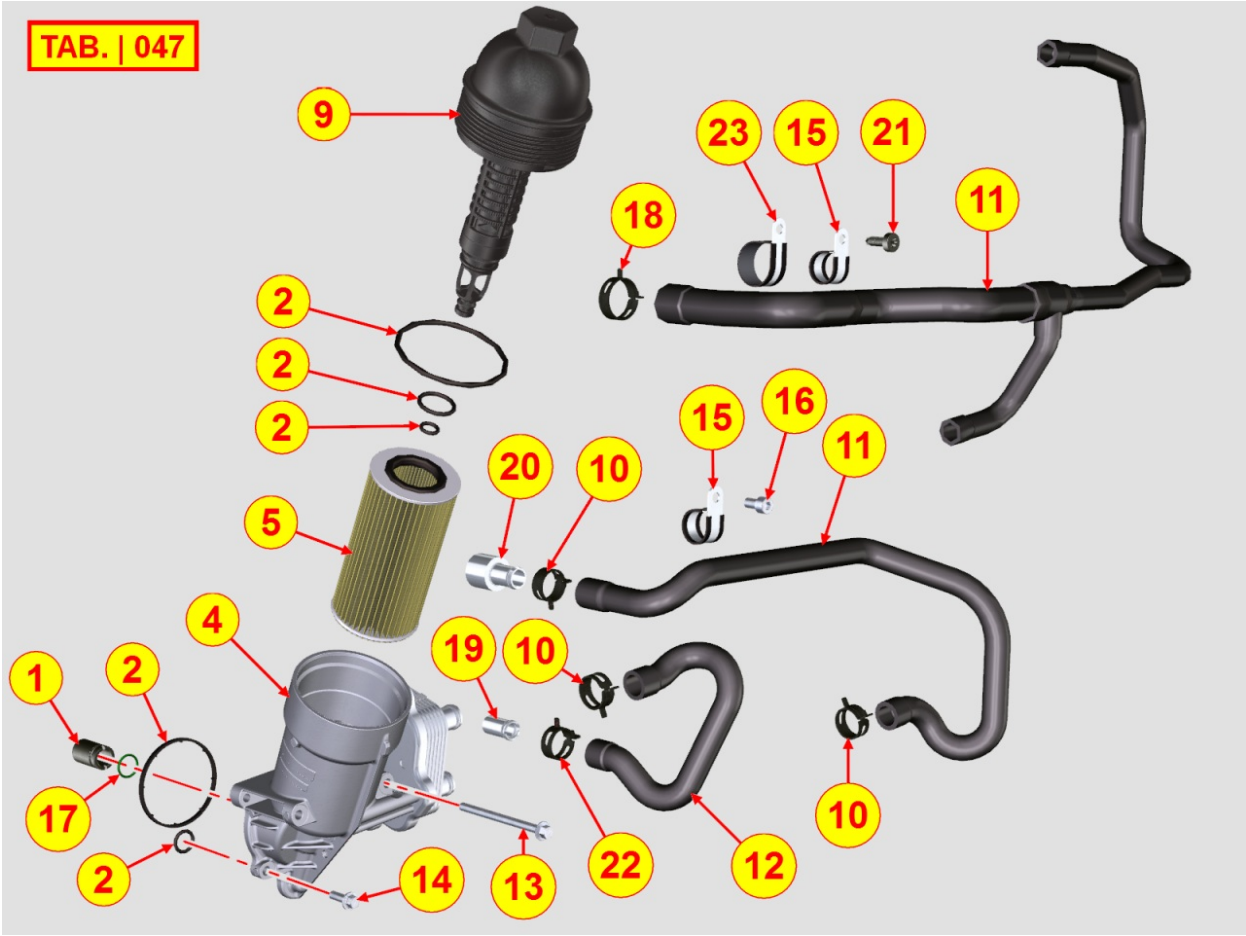
Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
1	A		ED0014005720-S	DIPSTICK	1		
2		(A)	ED0012003250-S	O RING	3		

8045710100 - BREATHER SYSTEM



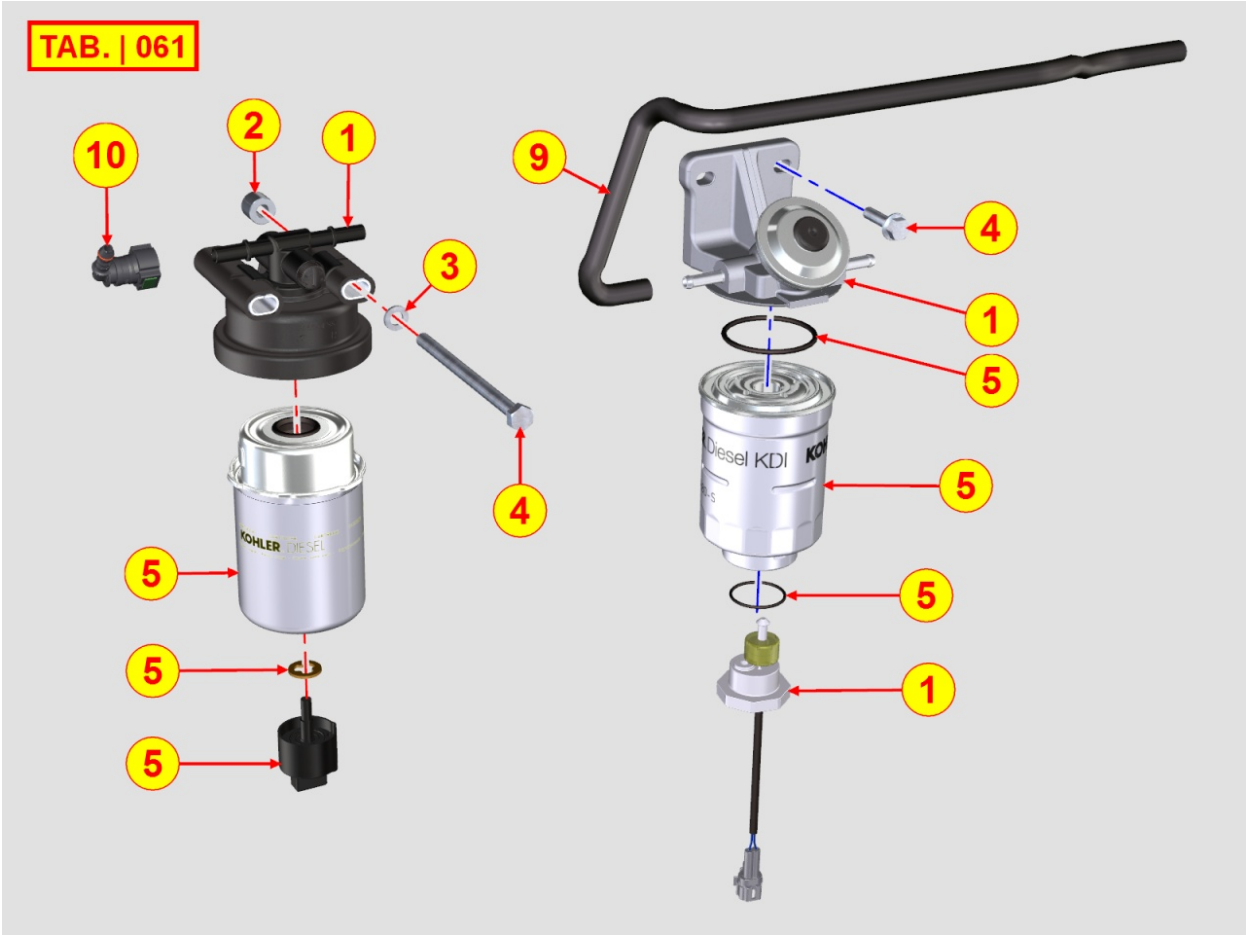
Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
1			ED0093765230-S	BLOW BY AIR INTAKE HOSE	1		
2			ED0028713440-S	BLOW BY SEPARATOR	1		
3			ED0097610500-S	SCREW M8x42	2		
4			ED0036302440-S	SPRING BEND CLAMP D.20	2		
5			ED0093055990-S	HOSE, BLOW BY RETURN	1		
6			ED0046700190-S	COPPER WASHER D22X16.2 1	2		
7			ED0072702550-S	OCCHIELLO D.16 ORIENTABILE	1		
8			ED0019011770-S	UNION BOLT	1		
9			ED0094002030-S	DRAIN PIPE	1		
10			ED0036172250-S	FASCETTA CON GOMMA PAS 30 di.30	1		
11			ED0036301160-S	CLAMP	1		
12			ED0017701600-S	HEX FLANG HEAD M8x16-8G+ZN.B	1		
13			ED0036302480-S	SPRING BEND CLAMP D.32	1		
14			ED0093056160-S	HOSE	1		
17			ED0036172610-S	CLAMP D.25	1		

8047710030 - OIL COOLER



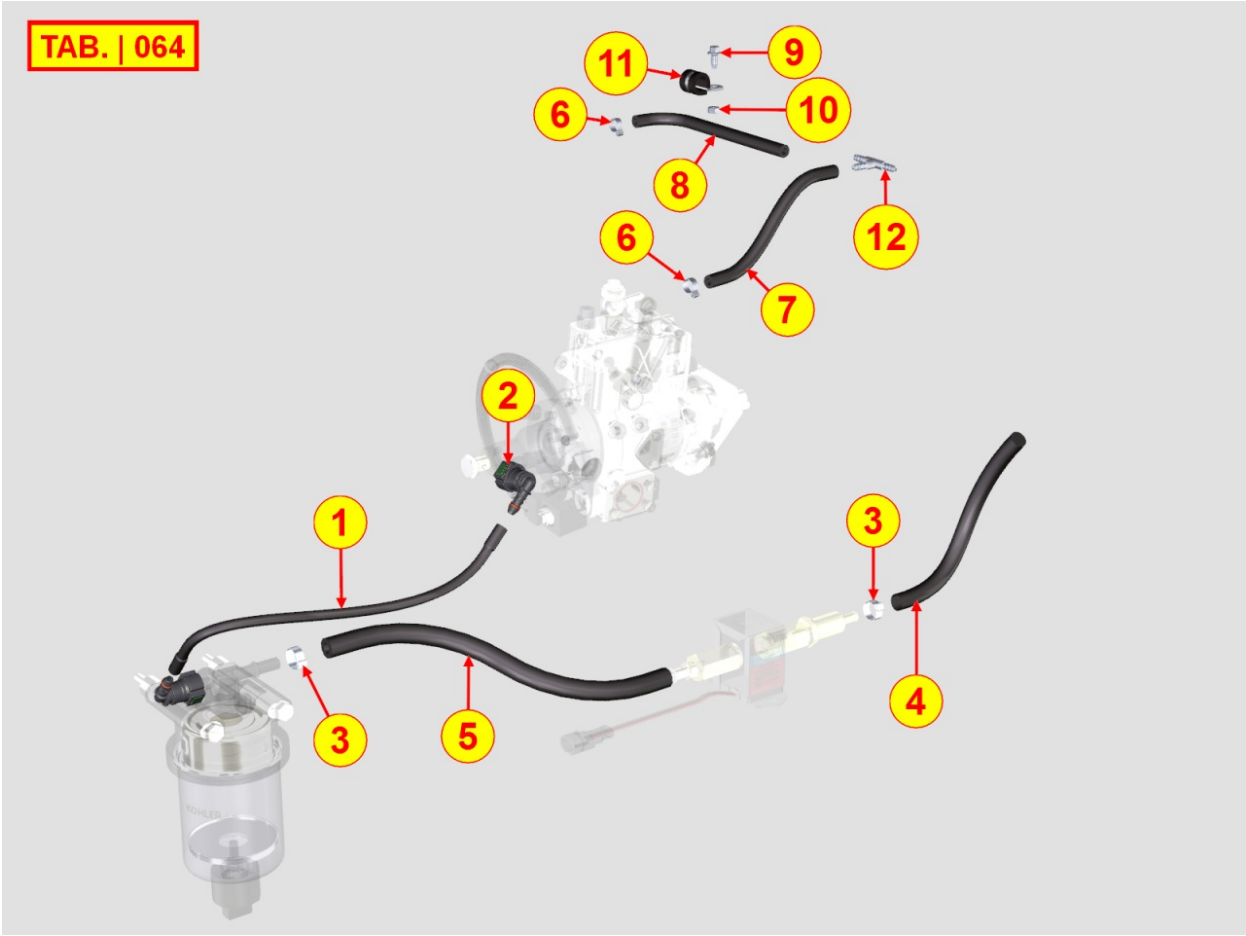
Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
1			ED0072650700-S	OIL COOLER UNION	1		
2		(A) (B)	ED0081802150-S	KIT SEAL RINGS	1		
4	A		ED0037401690-S	OIL COOLER	1		
5	B	(A)	ED0021750010-S	OIL FILTER CARTRIDGE	1	ED0021753090-S	
9		(A)	ED0027505400-S	OIL FILTER COVER	1		
10			ED0036302450-S	SPRING BEND CLAMP D.25	4		
11			ED0093056000-S	HOSE, BLOCK/OIL COOLER	1		
12			ED0093055960-S	HOSE, BLOCK/OIL COOLER	1		
13			ED0017601930-S	HEXAG.HEAD SCREW M6X85 W FLANG	2		
14			ED0017601310-S	SCREW	2		
15			ED0036172610-S	CLAMP D.25	2		
16			ED0097300260-S	SOC HEAD SCREW M8x20-5931-12.9+Geomet	2		
17			ED0012004180-S	O-RING	1		
19			ED0072850010-S	WATER CONNECTION	1		
20			ED0073012930-S	UNION	1		

8061710020 - FUEL FILTER



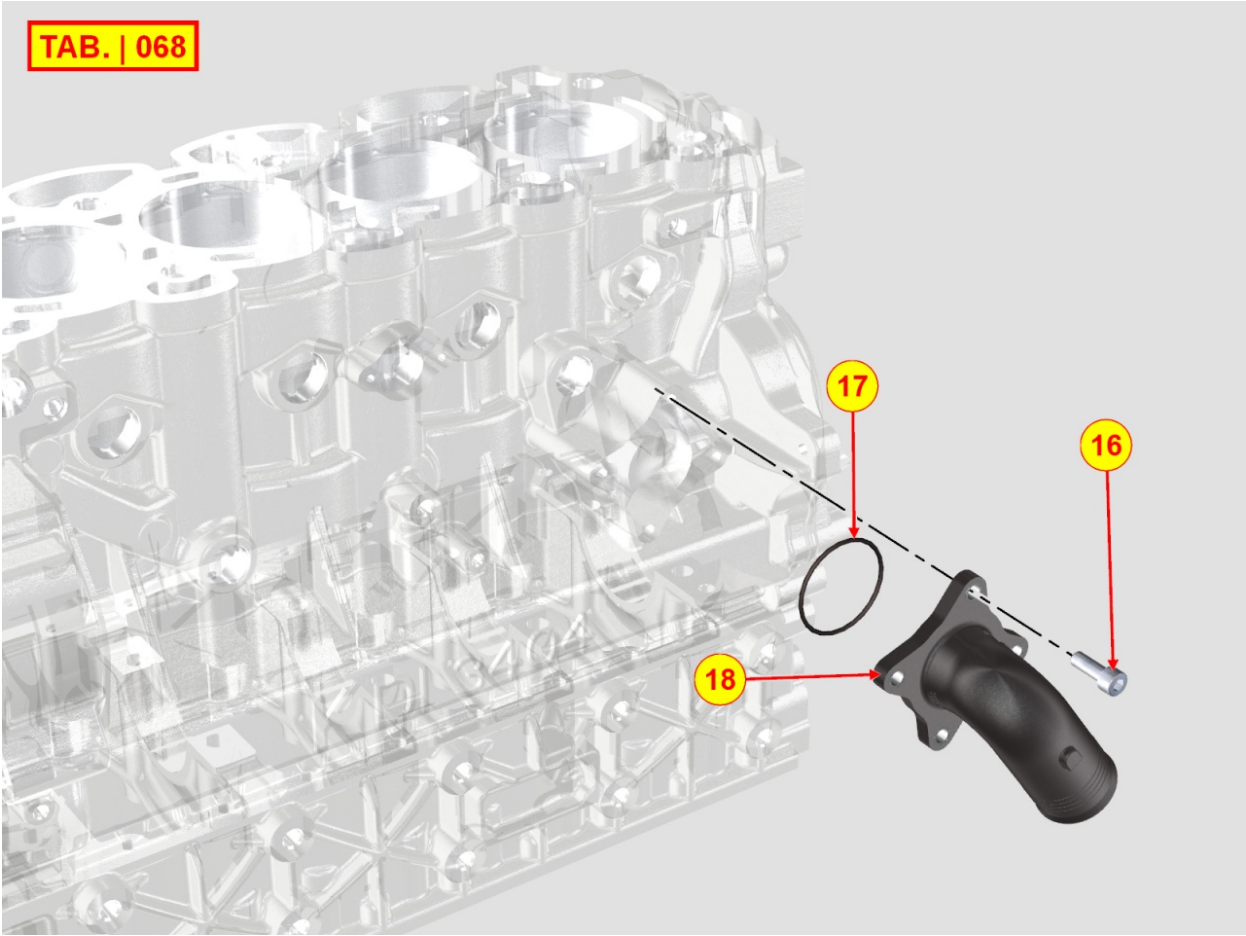
Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
1	A		ED0037501270-S	DIESEL FUEL FILTER	1		
2			ED0035262260-S	SPACER	2		
3			ED0076260640-S	WASHER	2		
4			ED0017701470-S	VITE TE.8X120-5737-8G+ZN.B	2		
5	B	(A)	ED0021753200-S	FUEL FILTER ELEMENT	1		
6		(A)		SEE POS. 1 8 or 5 9			
7		(A)		SEE POS. 1 8			
10			ED0050251230-S	QUICK CONNECTOR 3/8"	1		

8064710030 - FUEL LINES



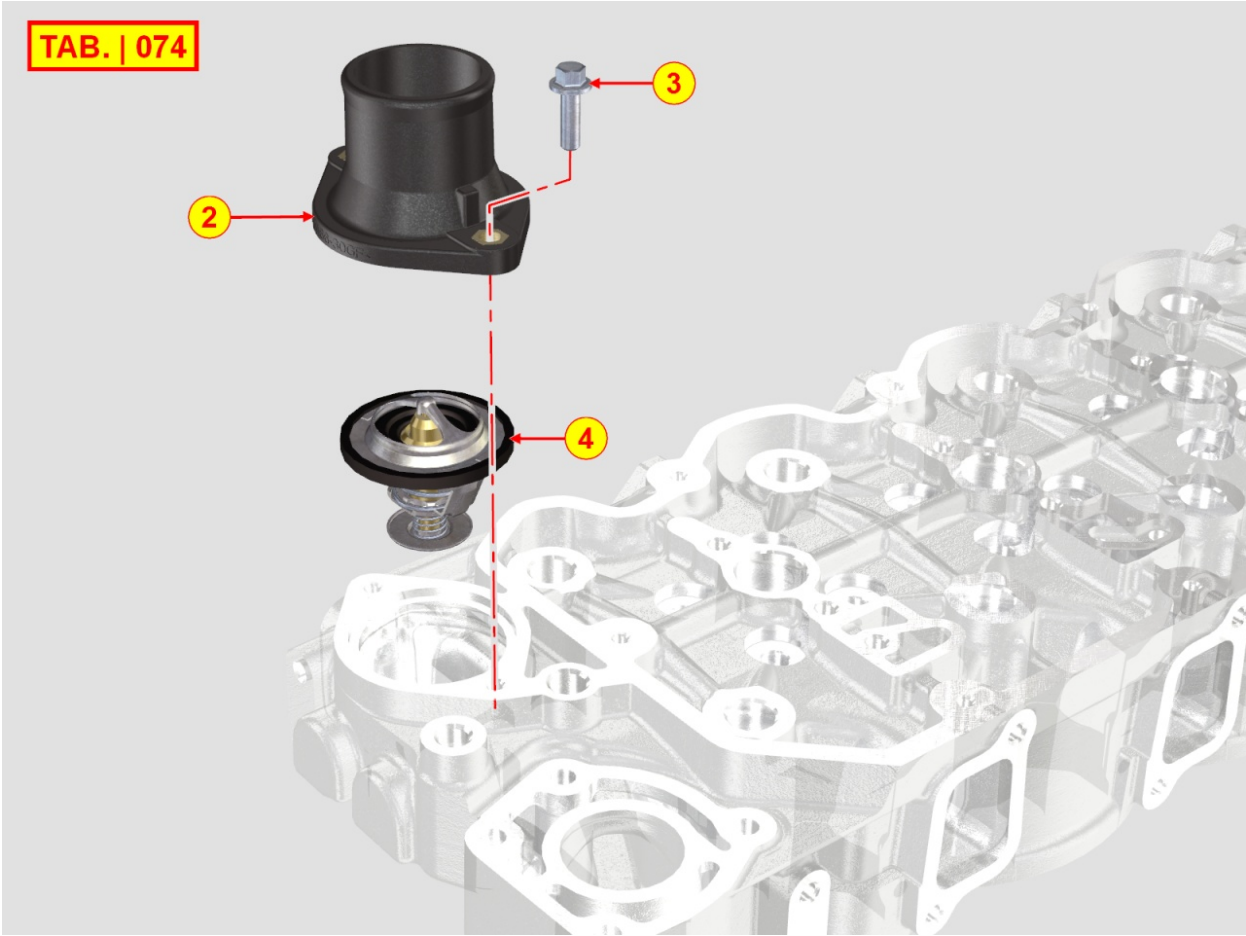
Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
1	A		ED0093764430-S	FUEL PIPE	1		
2		(A)	ED0050251230-S	QUICK CONNECTOR 3/8"	2		
6			ED0036300040-S	CLAMP	4		
7			ED0095712860-S	FUEL TUBE	1		
8			ED0095712850-S	FUEL TUBE	1		
12			ED0073010520-S	METAL T CONNECTOR	1		

8068710070 - HOSES FOR WATER COOLER



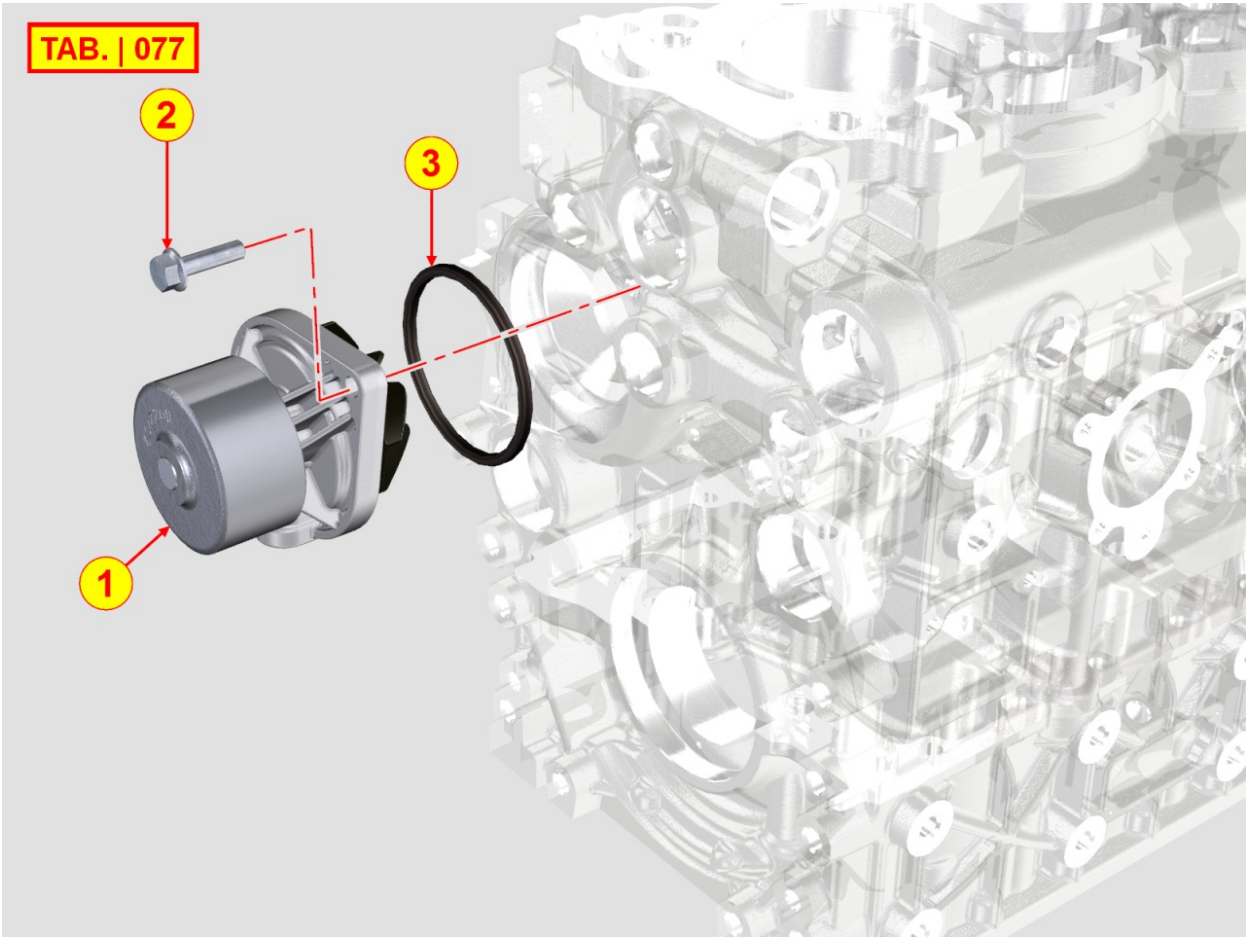
Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
16			ED0097301180-S	*SCREW M8x22 UNI5931-8.8+Z	4		
17			ED0012004300-S	O RING	1		
18			ED0038660010-S	FLANGE	1		

8074710030 - THERMOSTAT UNIT



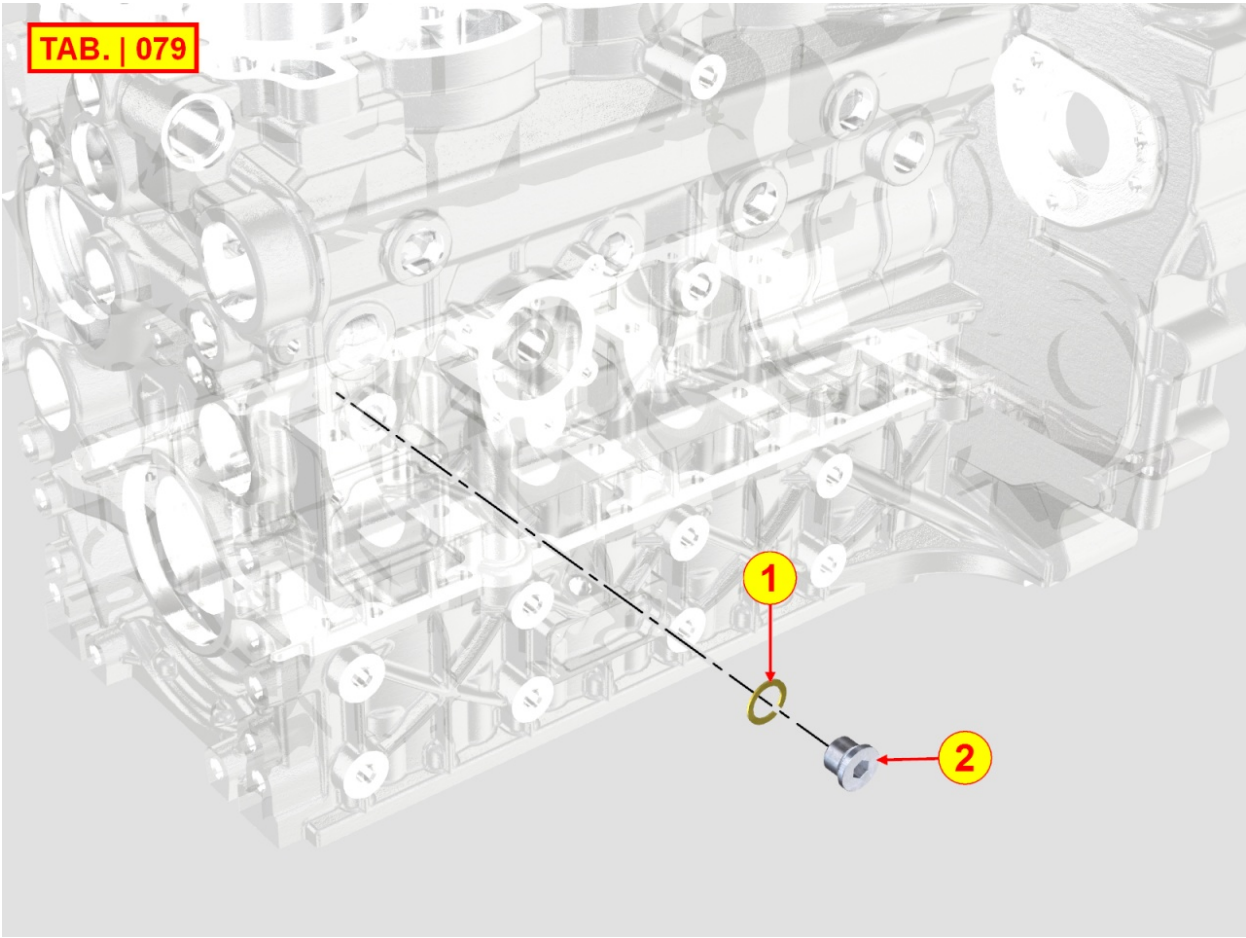
Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
2			ED0027505840-S	THERMOSTAT COVER	1		
3			ED0017601310-S	SCREW	2		
4			ED0091955450-S	THERMOSTATIC VALVE	1		

8077710030 - COOLANT PUMP



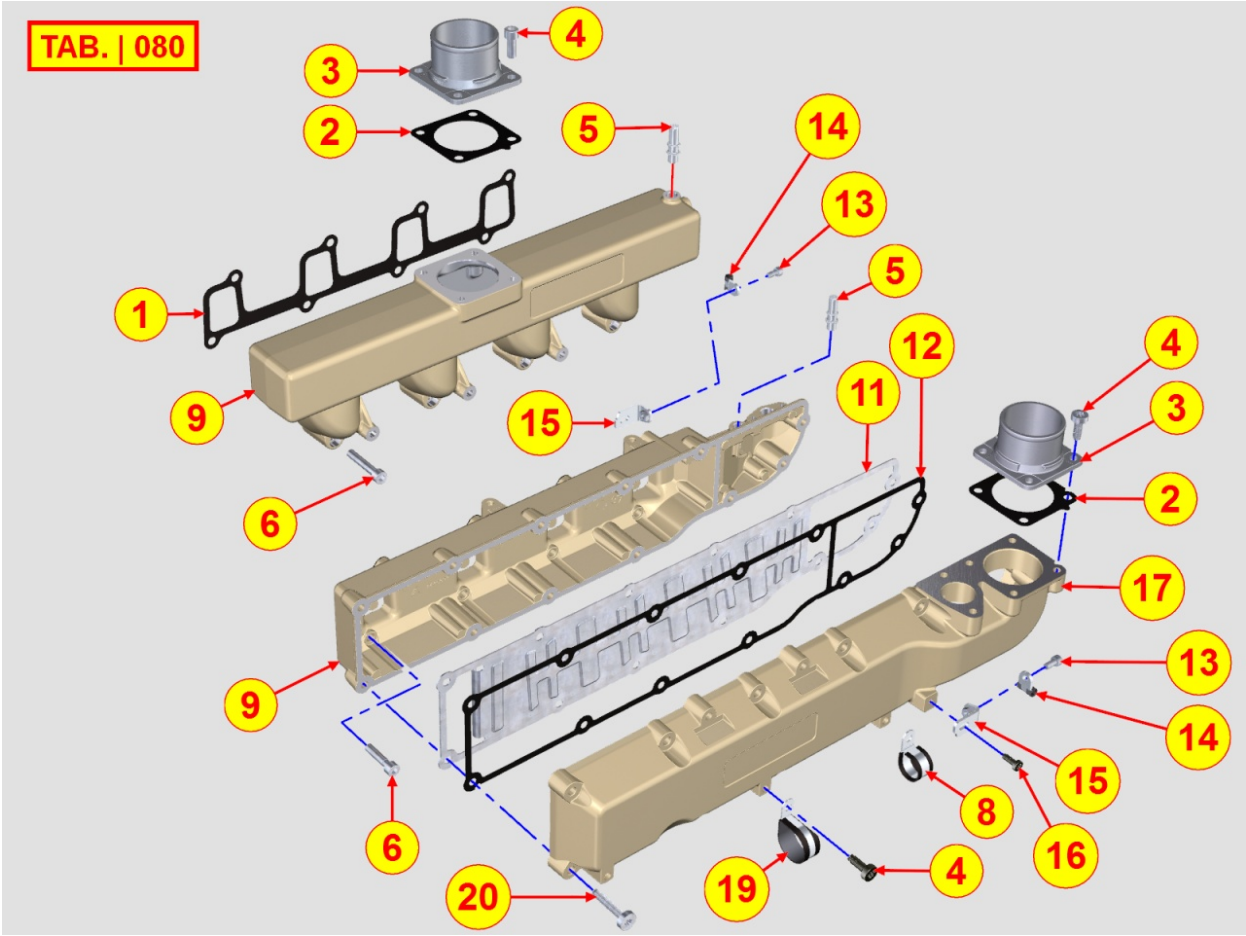
Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
1			ED0065845470-S	WAT PUMP ASSY WITH BELT POLY-V/KDI 3404	1		
2			ED0017701550-S	BOLT	2		
3			ED0012004200-S	WATER PUMP QUADRING	1		

8079710010 - FITTING FOR CAB HEATING



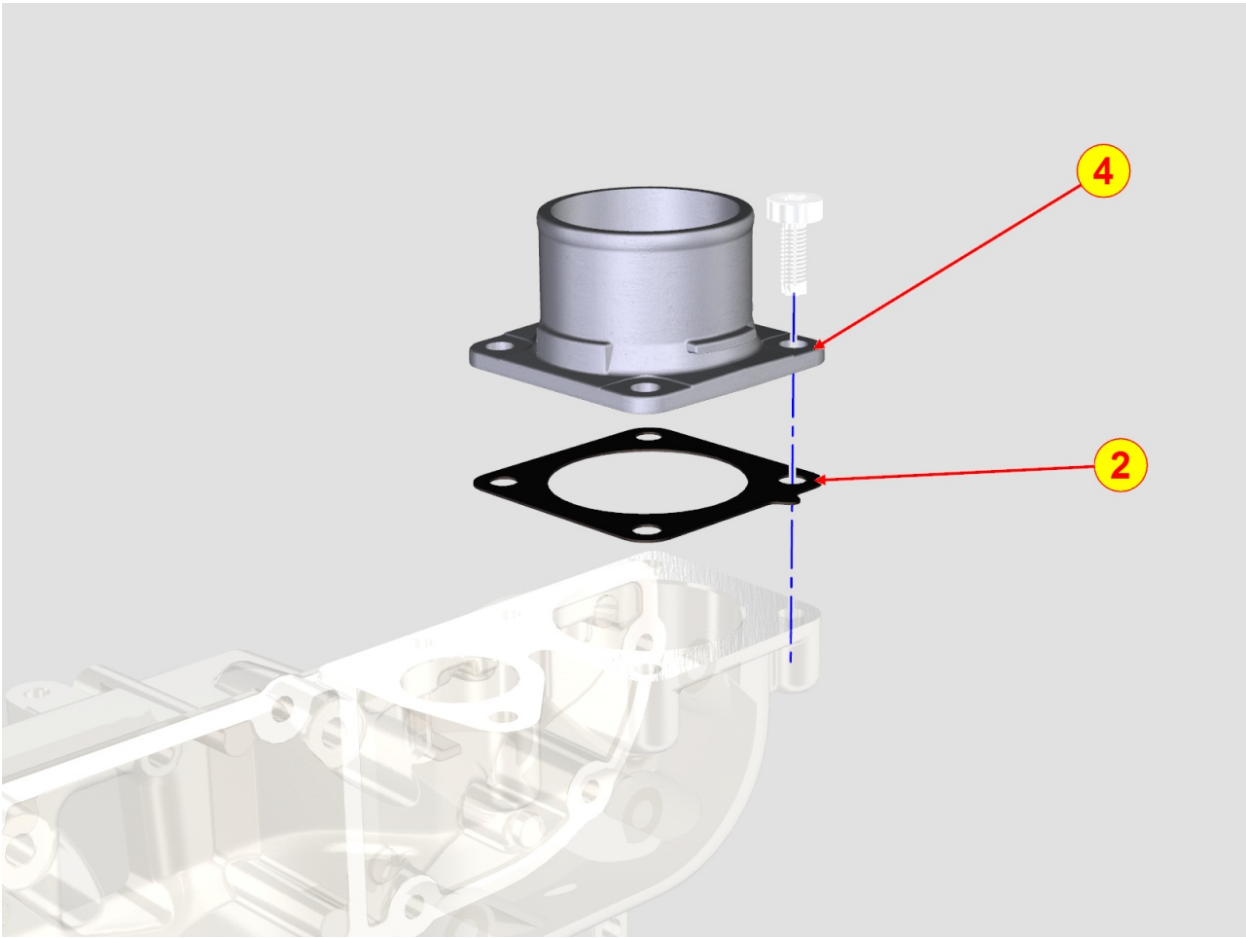
Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
1			ED0046700190-S	COPPER WASHER D22X16.2 1	1		
2			ED0090400310-S	HEX PLUG M16X1.5 DIN 908 + ZNB	1		

8080710060 - AIR INLET MANIFOLD / AIR FILTER



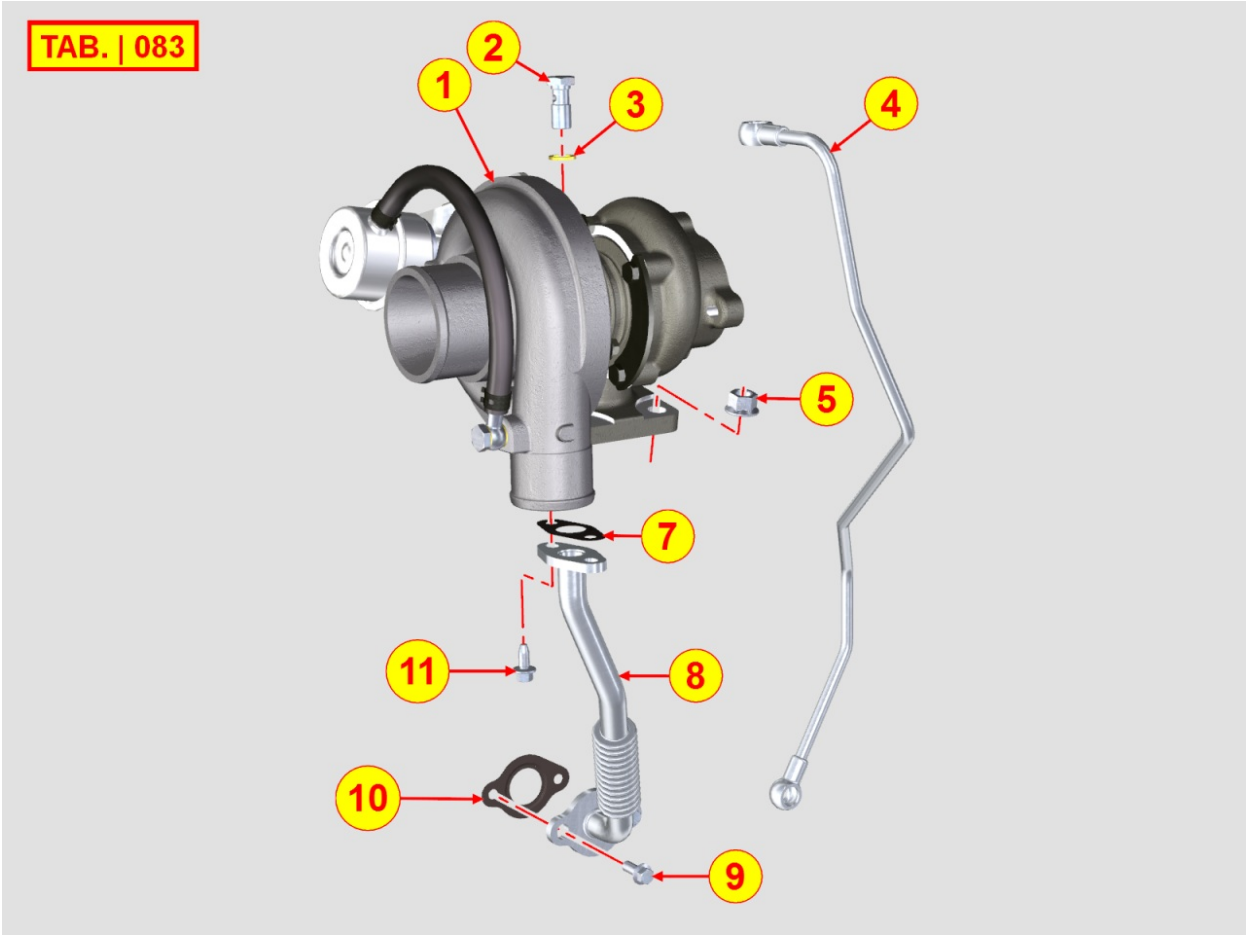
Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
1			ED0048201010-S	GASKET, INTAKE MANIFOLD	1		
2				808271...0			
3				808271...0			
4			ED0097320740-S	SOC HEAD SCR M8X20L UNI5931 ST	4		
6			ED0097300320-S	SOC HEAD CAP SCR M8X45L 8.8	8		
9	A		ED0024866320-S	INTAKE MANIFOLD	1		
26				808271...0			

8082710060 - AIR INLET ACCESORIES



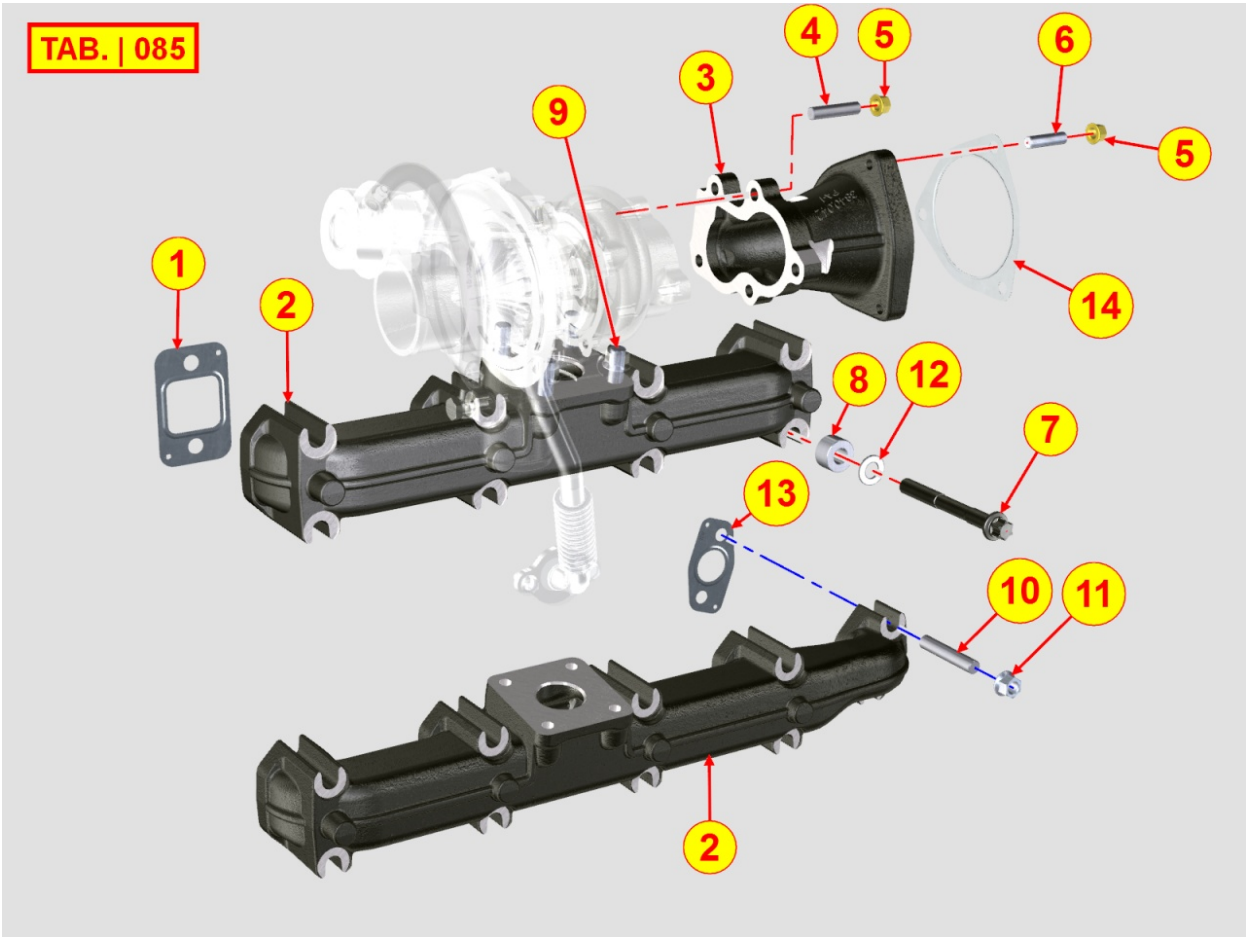
Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
2			ED0048200920-S	INTAKE FLANGE GASKET	1		
4			ED0038661490-S	INTAKE MANIFOLD FLANGE	1		

8083710060 - TURBOCHARGER



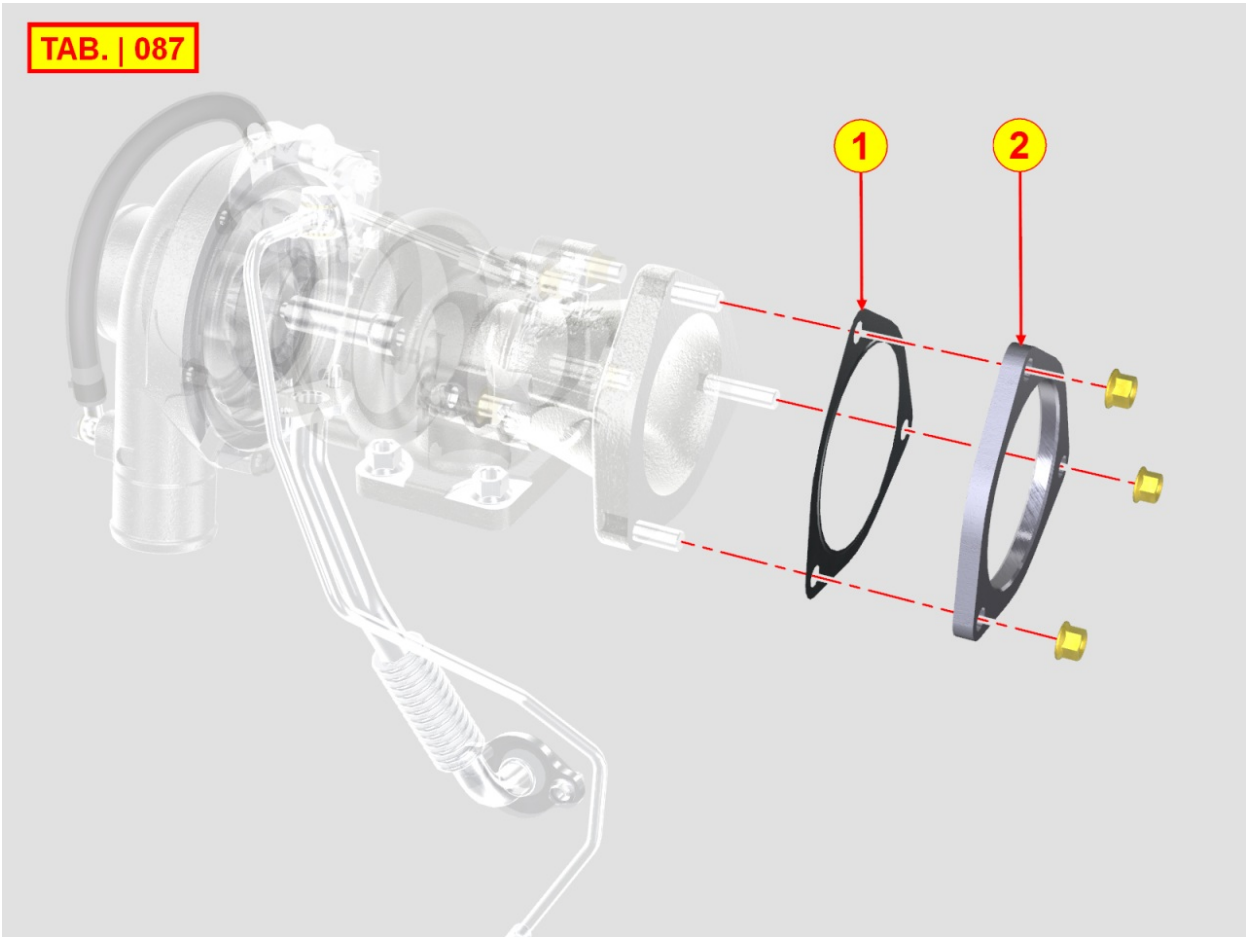
Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
1			ED0096100830-S	TURBOCHARGER	1		
2			ED0019010180-S	BENJO BOLT M10x1x22 ID5,5	2		
3			ED0046700590-S	COPPER WASHER D14/10.2 1.	4		
4			ED0094650840-S	OIL TUBE	1		
5			ED0032402140-S	NUT M10X1,5	4		
7			ED0045802670-S	GASKET	1		
8			ED0095352250-S	RETURN OIL PIPE	1		
9			ED0017601510-S	EXAG,BOLT SCREW M6X16 W.FLANGE	2		
10			ED0045802590-S	GASKET	1		
11			ED0017601300-S	HEX FLANG HEAD SCRE M6X12-8.8+Zn.B	2		

8085710080 - EXHAUST GAS MANIFOLD



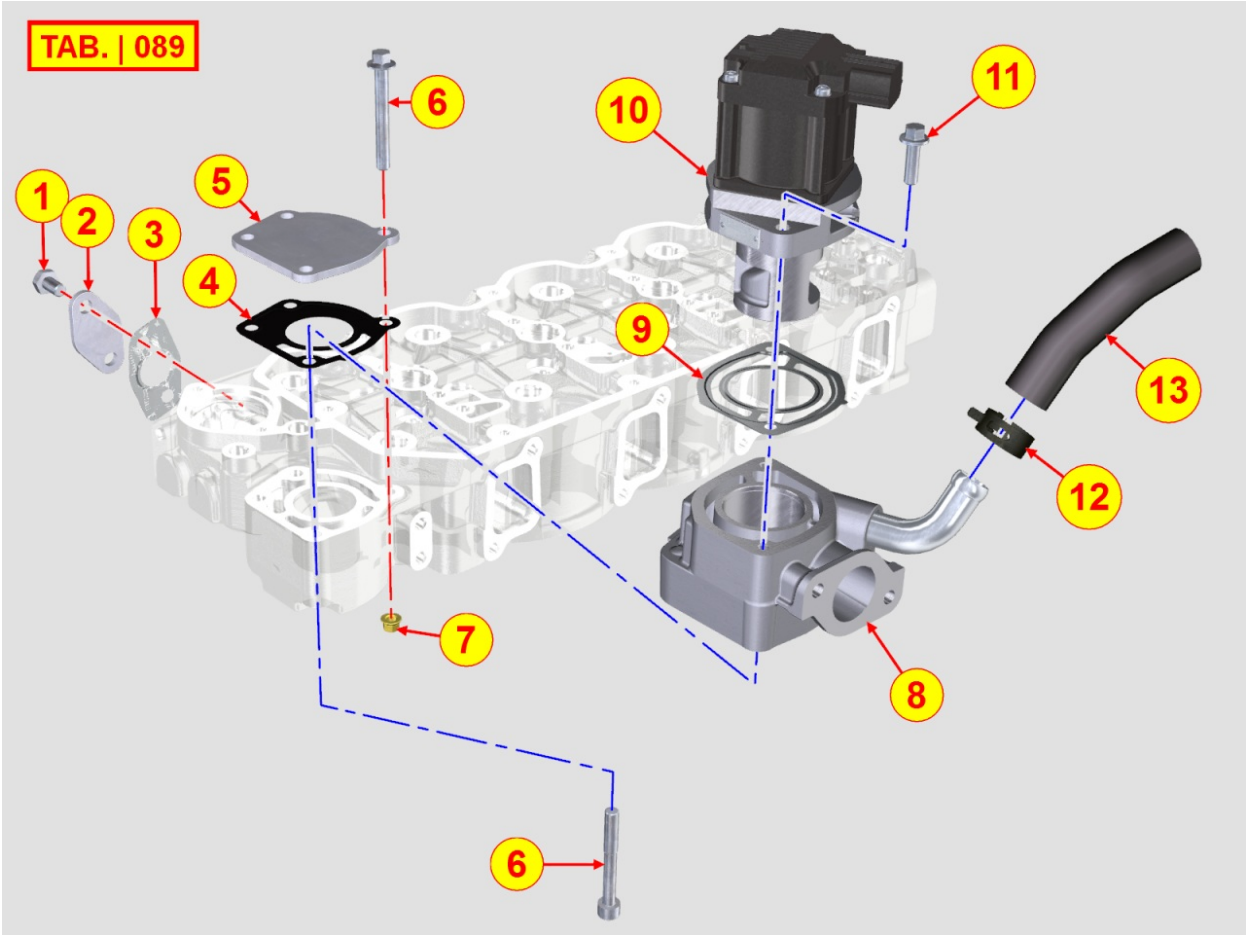
Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
1			ED0044201510-S	EXHAUST GASKET SINGLE LAYERS WITH COATING	4		
2			ED0024866240-S	EXHAUST MANIFOLD	1		
3			ED0038400420-S	FLANGE	1		
4			ED0067802160-S	STUD 8X1,25X26	5		
5			ED0032401630-S	HEX FLANG HEAD NUT M8 RM	8		
6			ED0067802140-S	STUD 8X1,25X18	3		
7			ED0017801980-S	EXHAUST MANIFOLD BOLT M10	8		
8			ED0035276910-S	SPACER	8		
9			ED0067802220-S	EXHAUST MANIFOLD STUD M10x23	4		
14			ED0044201410-S	EXHAUST MANIFOLD GASKET	1		

8087710020 - EXHAUST GAS ACCESSORIES



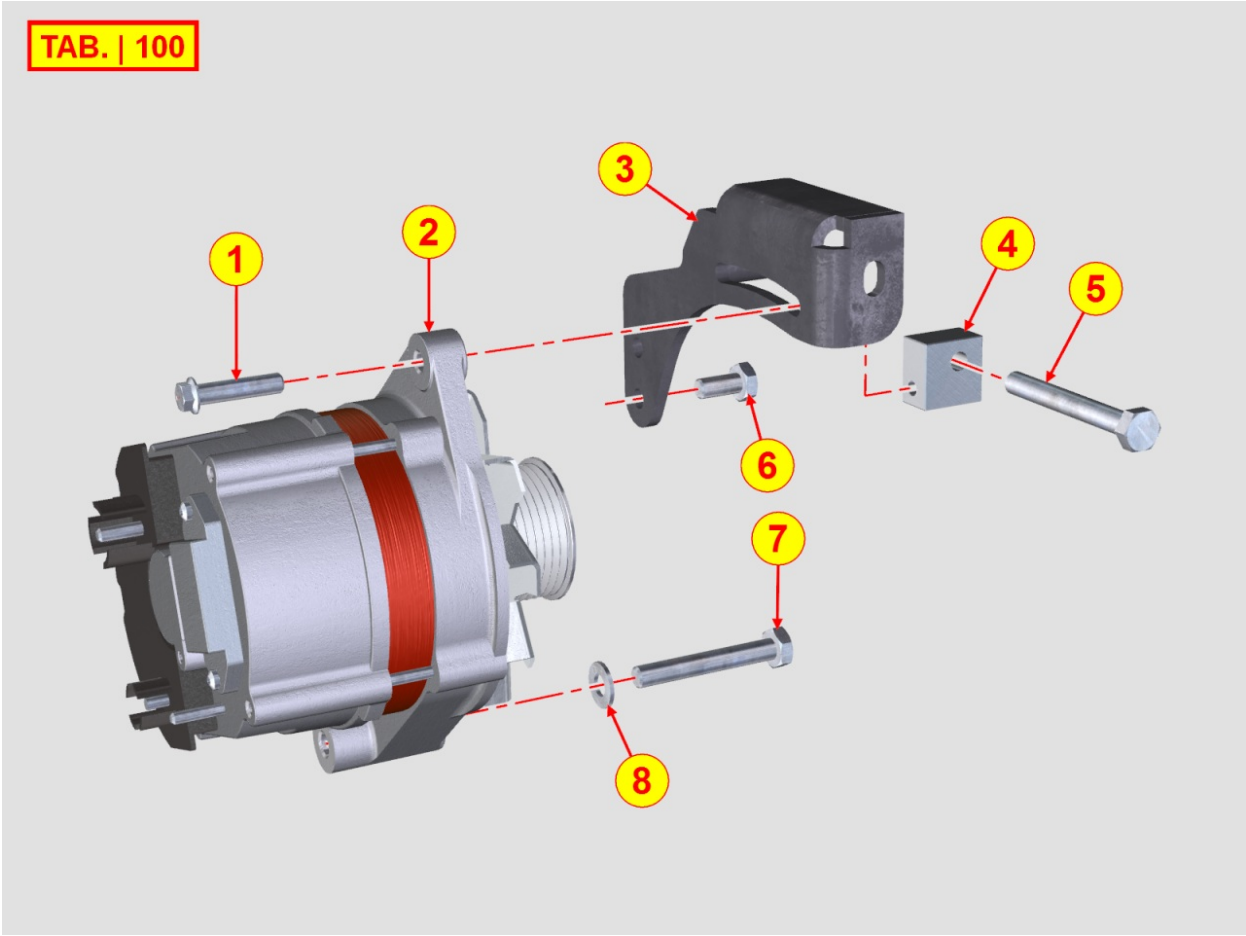
Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
2			ED0038151390-S	FLANGE	1		

8089710060 - EGR VALVE



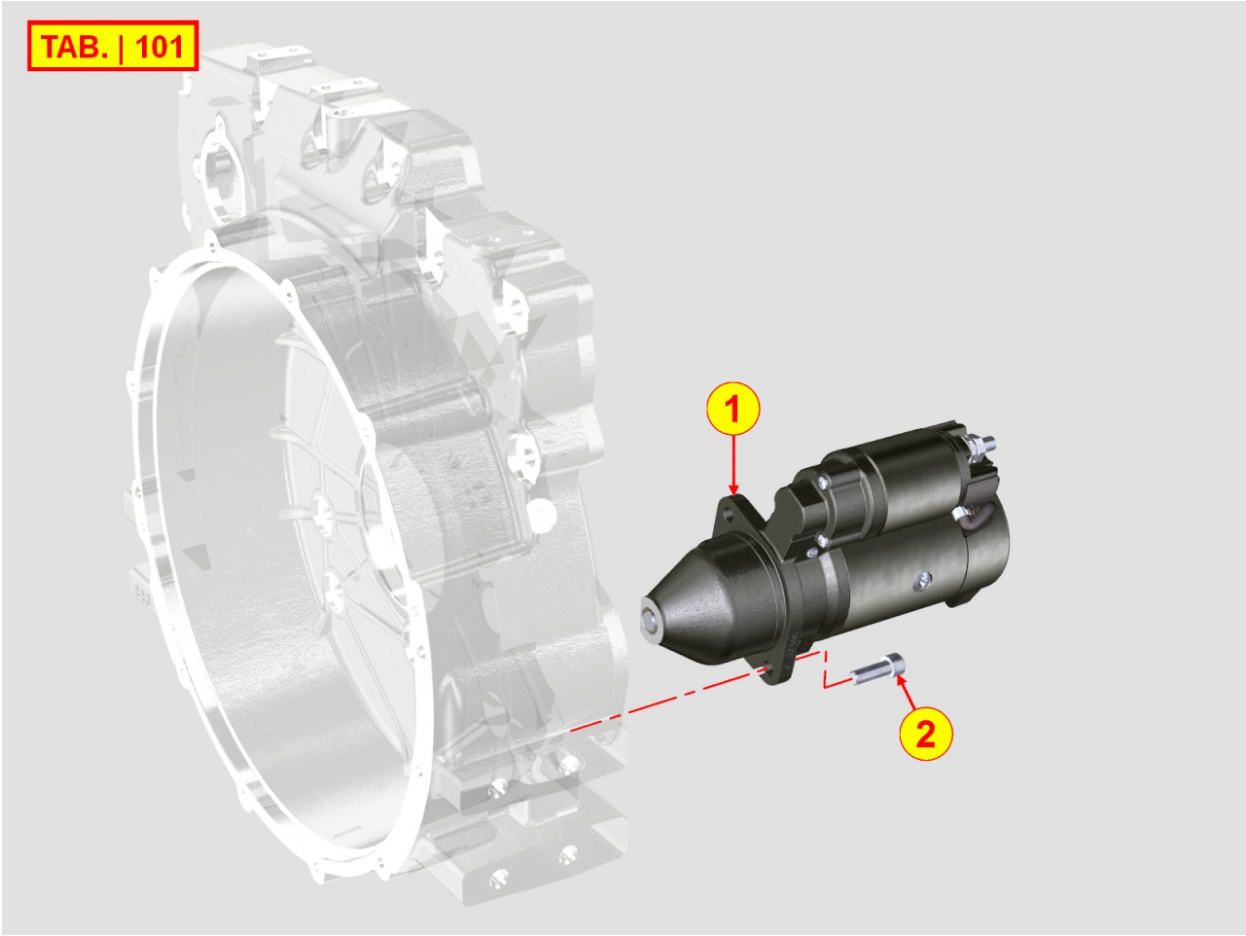
Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
1			ED0017800030-S	BOLT	2		
2			ED0063707670-S	PLATE	1		
3			ED0044201530-S	EGR EXHAUST GASKET SINGLE LAYERS COATING	1		
4			ED0047600640-S	GASKET	1		
5			ED0063707720-S	PLATE	1		
6			ED0017702260-S	SCREW M8X65	4		
7			ED0032401630-S	HEX FLANG HEAD NUT M8 RM	4		

8100710030 - VOLTAGE ALTERNATOR



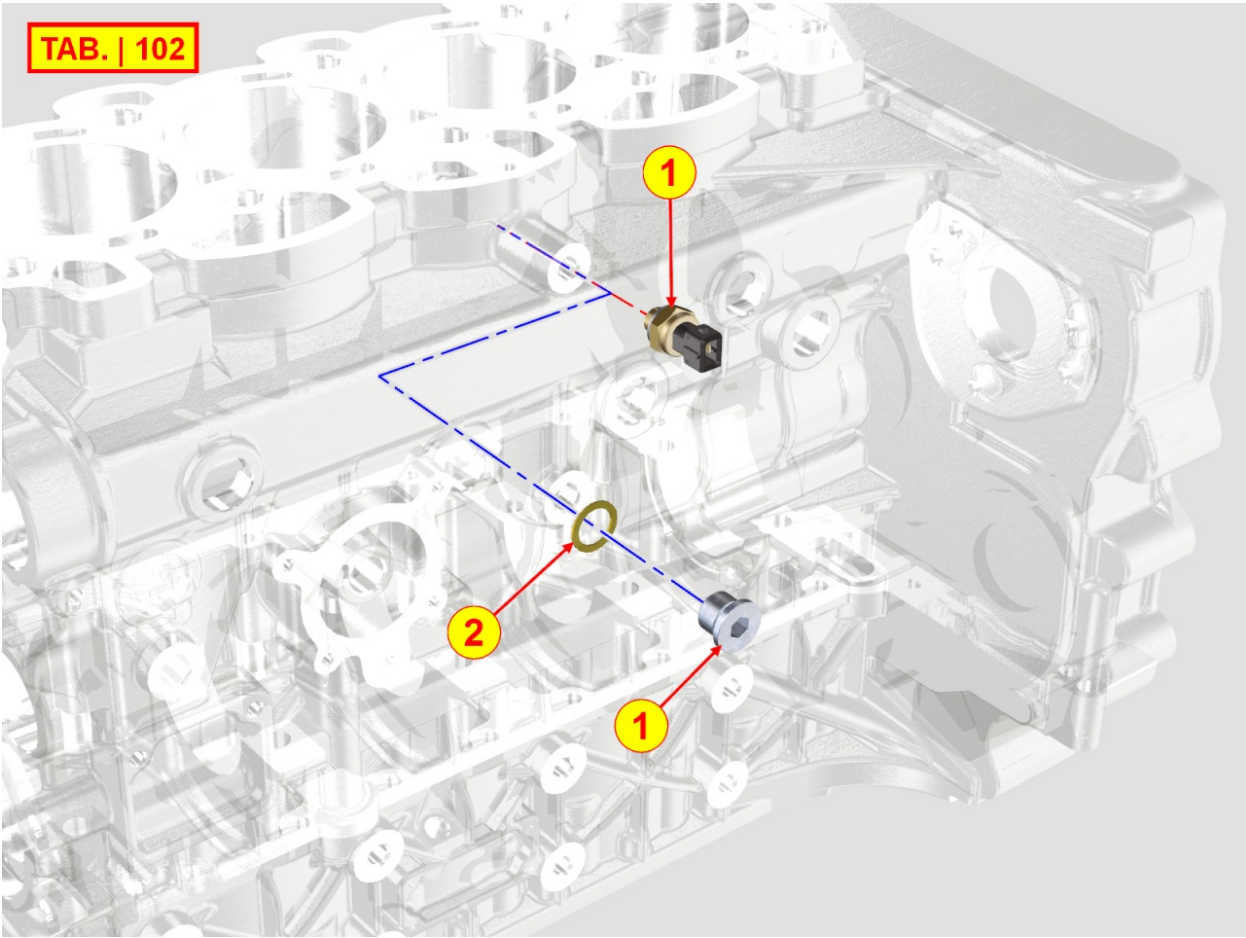
Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
1			ED0017701780-S	HEX FLANG HEAD M8x35 8G+Zn.B	1		
2			ED0011574170-S	ALTERNATOR 14V 90A	1		
3			ED0085465110-S	BRACKET	1		
4			ED0063200910-S	BELT TENSIONER	1		
5			ED0017800440-S	BOLT	1		
6			ED0017800040-S	HEX HEAD SCREW M10X22-5739-8G+ZN.B	2		
7			ED0017800150-S	HEX HAED SCREW M10X70-5737-8G+ZN.B	1		
8			ED0076250200-S	PLAIN WASHERS 10,5X21X2	1		

8101710020 - STARTING MOTOR



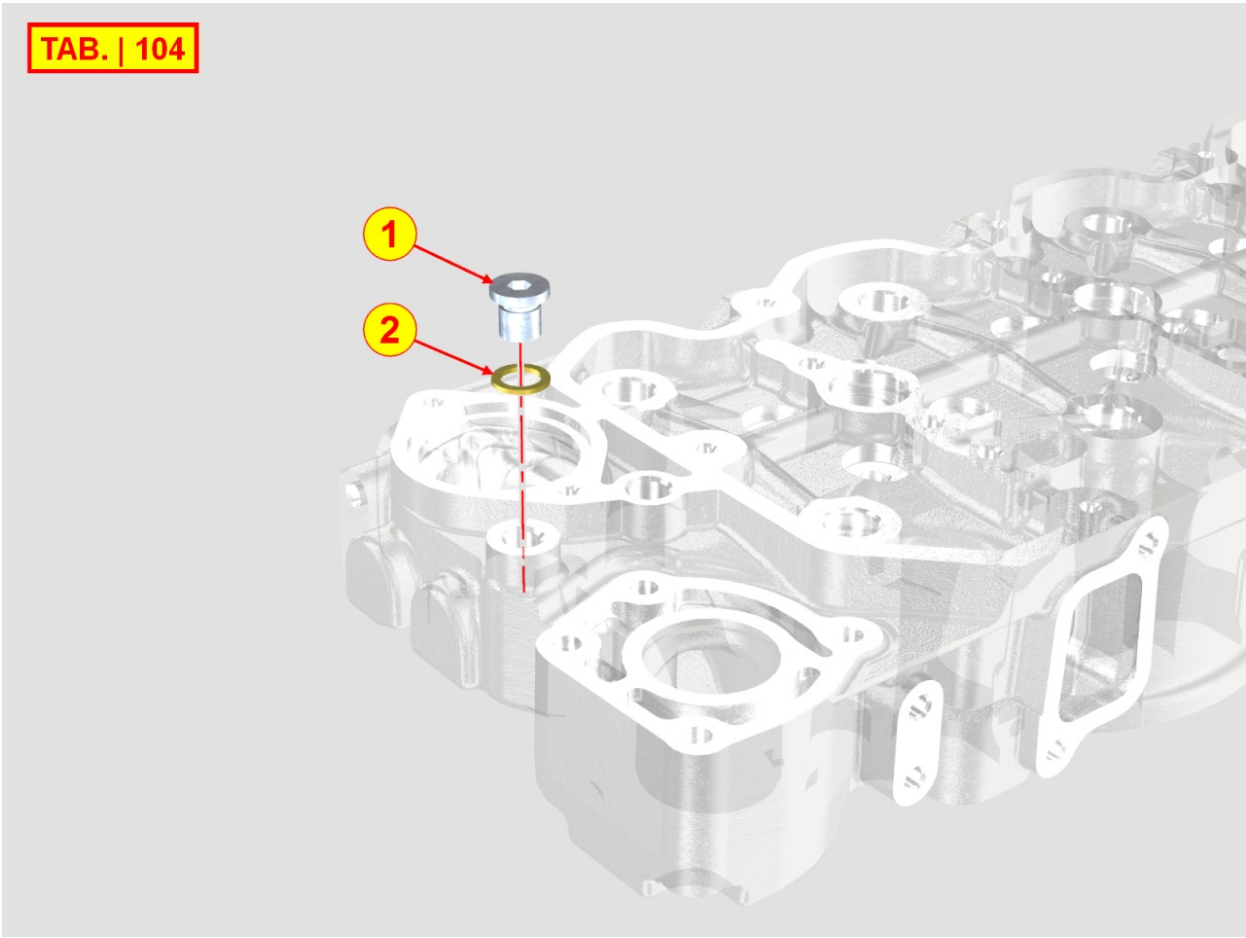
Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
1			ED0058402850-S	STARTING MOTOR 12V 3,2 KW	1		
2			ED0097300450-S	VITE TCEI 10X30-5931-12.9+dac	2		

8102710020 - OIL PRESSURE SWITCH



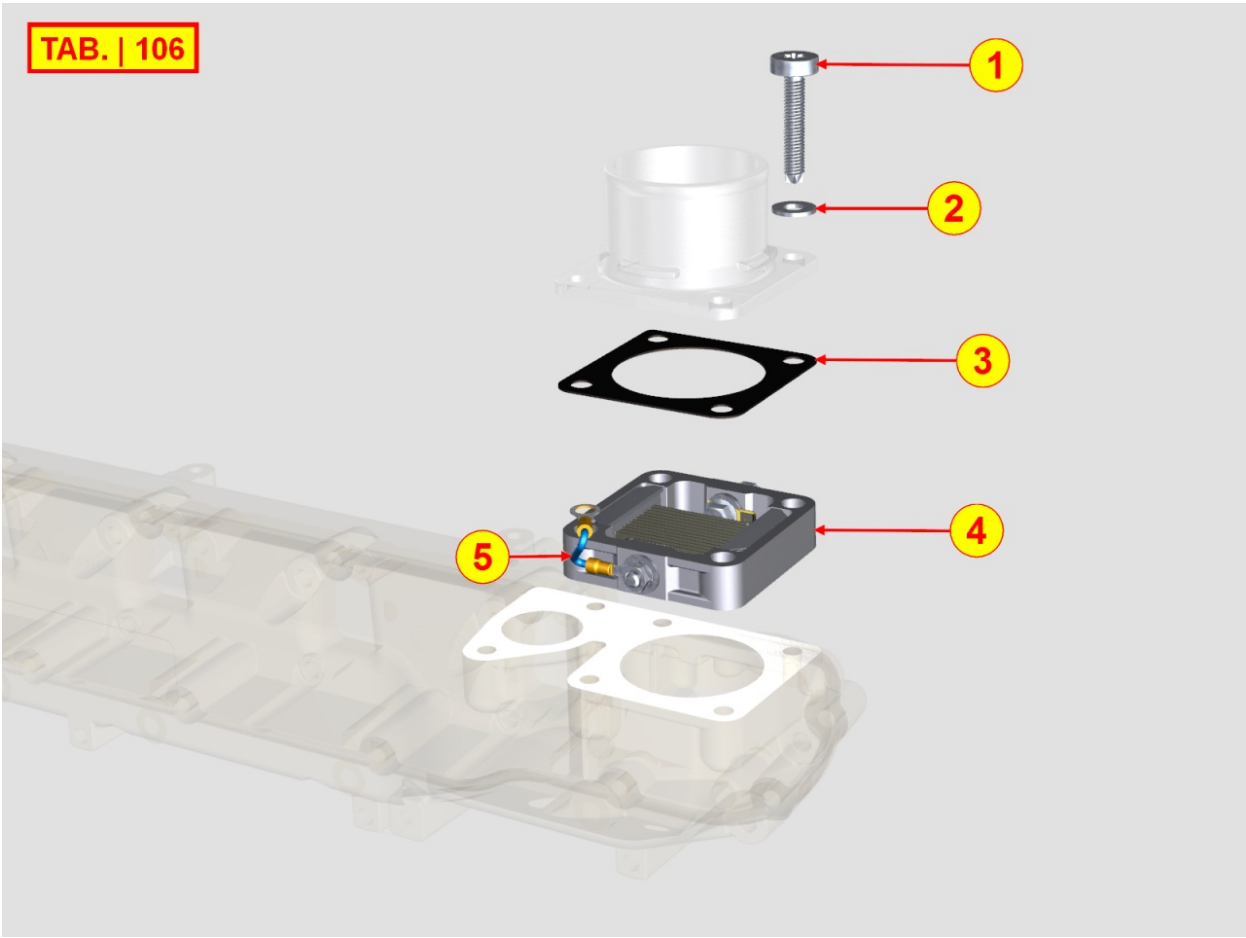
Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
1			ED0090150050-S	BY PASS VALVE PLUG	1		
2			ED0046700600-S	COPPER WASHER	1		

8104710030 - TEMPERATURE SENSORS



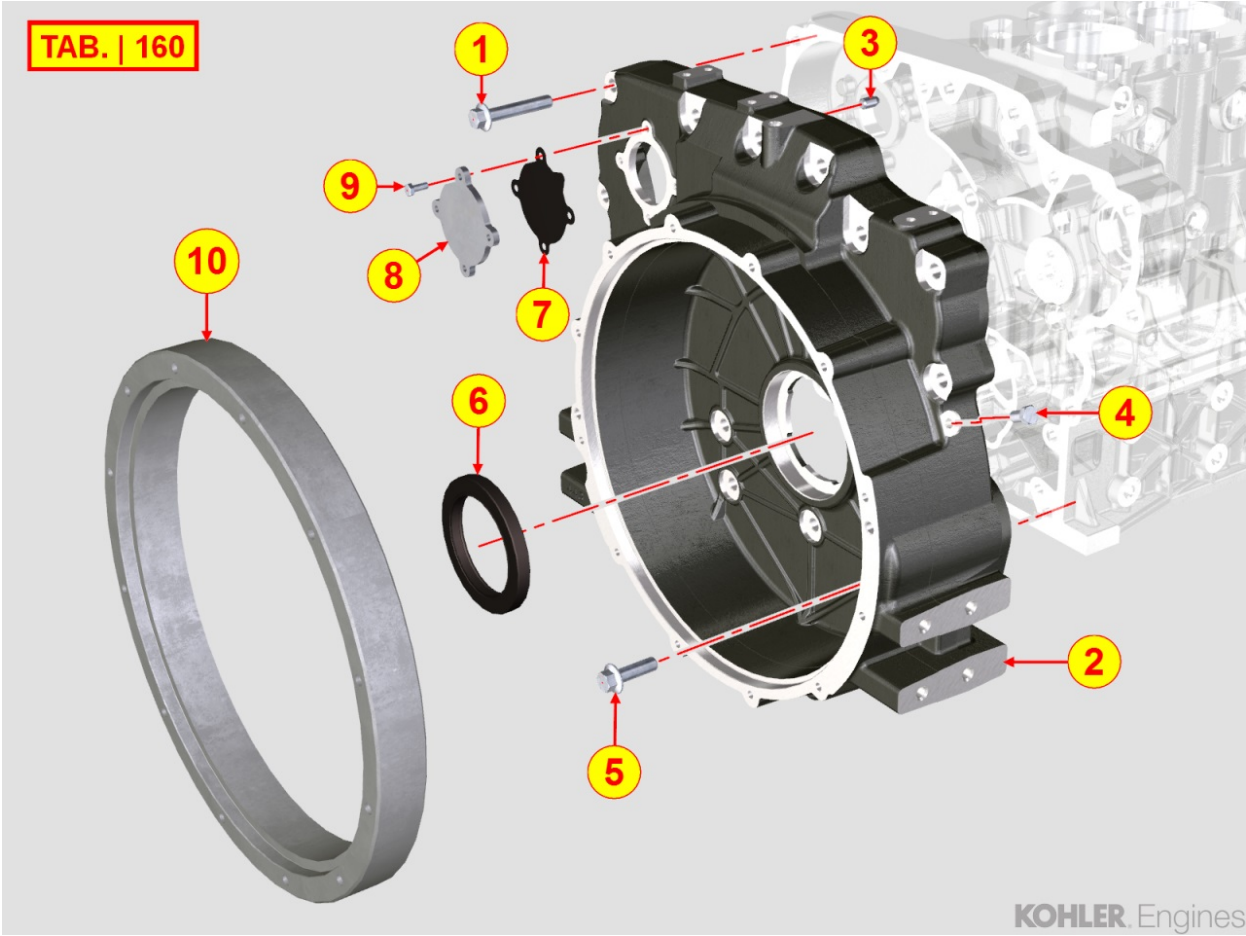
Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
0			ED0046700600-S	COPPER WASHER	1		
0			ED0090150050-S	BY PASS VALVE PLUG	1		

8106710020 - GLOW PLUGS / CONTROL UNIT



Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
1			ED0097610480-S	SELF TAPPING SCREW M8x22	4		

8160710060 - ENGINE FLANGE / BACKPLATE



Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
1			ED0017901030-S	CAPSCREW M12X70	12		
2	A		ED0020324520-S	BELL	1		
3			ED0084001560-S	LOCKPIN	2		
4		(A)	ED0017500590-S	3/8"-24 UNF HEXAGONAL SCREW	1		
5			ED0017901040-S	SCREW M12X40	6		
6			ED0012135670-S	SEAL RING	1		
7			ED0045011740-S	GASKET	1		
8			ED0027505460-S	COVER	1		
9			ED0017600050-S	HEX BOLT M6X16L 8.8	4		

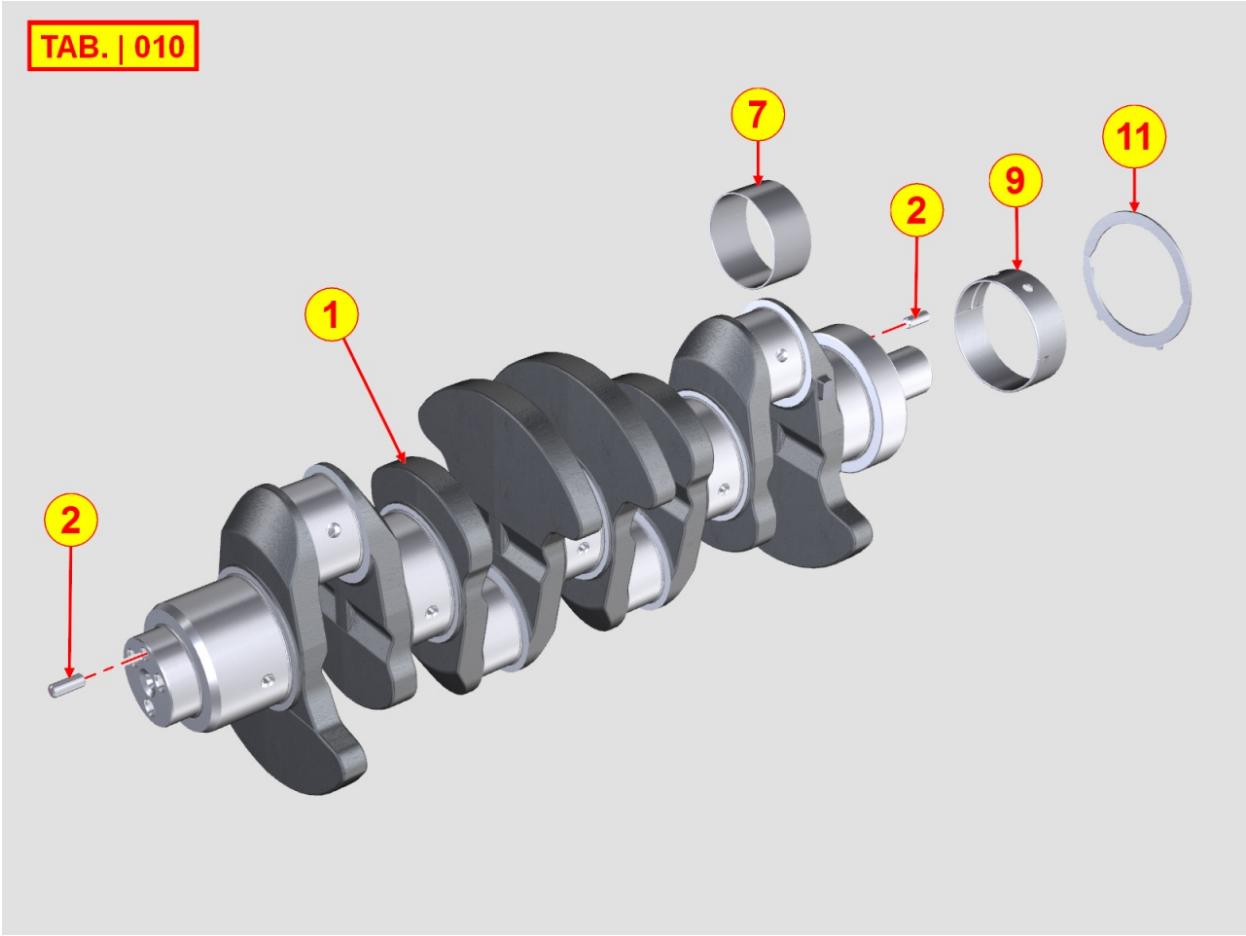
Engine Parts Table

Index	Description
8010710020	CRANKSHAFT
8011710050	PISTON / CONNECTING ROD
8012710110	FLYWHEEL
8014710050	PULLEYS / BELT
8020710090	CRANKCASE
8021710070	CYLINDER HEAD
8022710080	HEAD COVER
8025710010	ENGINE MOUNTS
8030710060	INJECTION SYSTEM
8035710090	CAMSHAFT
8036710070	ROCKER ARMS / VALVES
8038710050	TIMING SYSTEM
8040710030	OIL PUMP
8041710040	OIL PAN
8043710020	OIL DIPSTICK
8045710050	BREATHER SYSTEM
8047710010	OIL COOLER
8061710010	FUEL FILTER
8068710070	HOSES FOR WATER COOLER
8074710030	THERMOSTAT UNIT
8077710030	COOLANT PUMP
8079710010	FITTING FOR CAB HEATING
8080710050	AIR INLET MANIFOLD / AIR FILTER
8082710060	AIR INLET ACCESORIES
8083710060	TURBOCHARGER
8085710110	EXHAUST GAS MANIFOLD
8086710030	EXHAUST MUFFLER
8087710030	EXHAUST GAS ACCESSORIES
8088710040	EGR SYSTEM
8089710090	EGR VALVE
8100710030	VOLTAGE ALTERNATOR
8101710020	STARTING MOTOR
8102710030	OIL PRESSURE SWITCH
8103710020	CONTROL PANEL / ENGINE WIRES
8104710010	TEMPERATURE SENSORS
8106710020	GLOW PLUGS / CONTROL UNIT

Engine Parts Table

Index	Description
8153710020	PHASE SENSOR
8154710020	SPEED SENSOR - INJECTION SENSOR
8155710010	T-MAP SENSOR
8160710070	ENGINE FLANGE / BACKPLATE

8010710020 - CRANKSHAFT



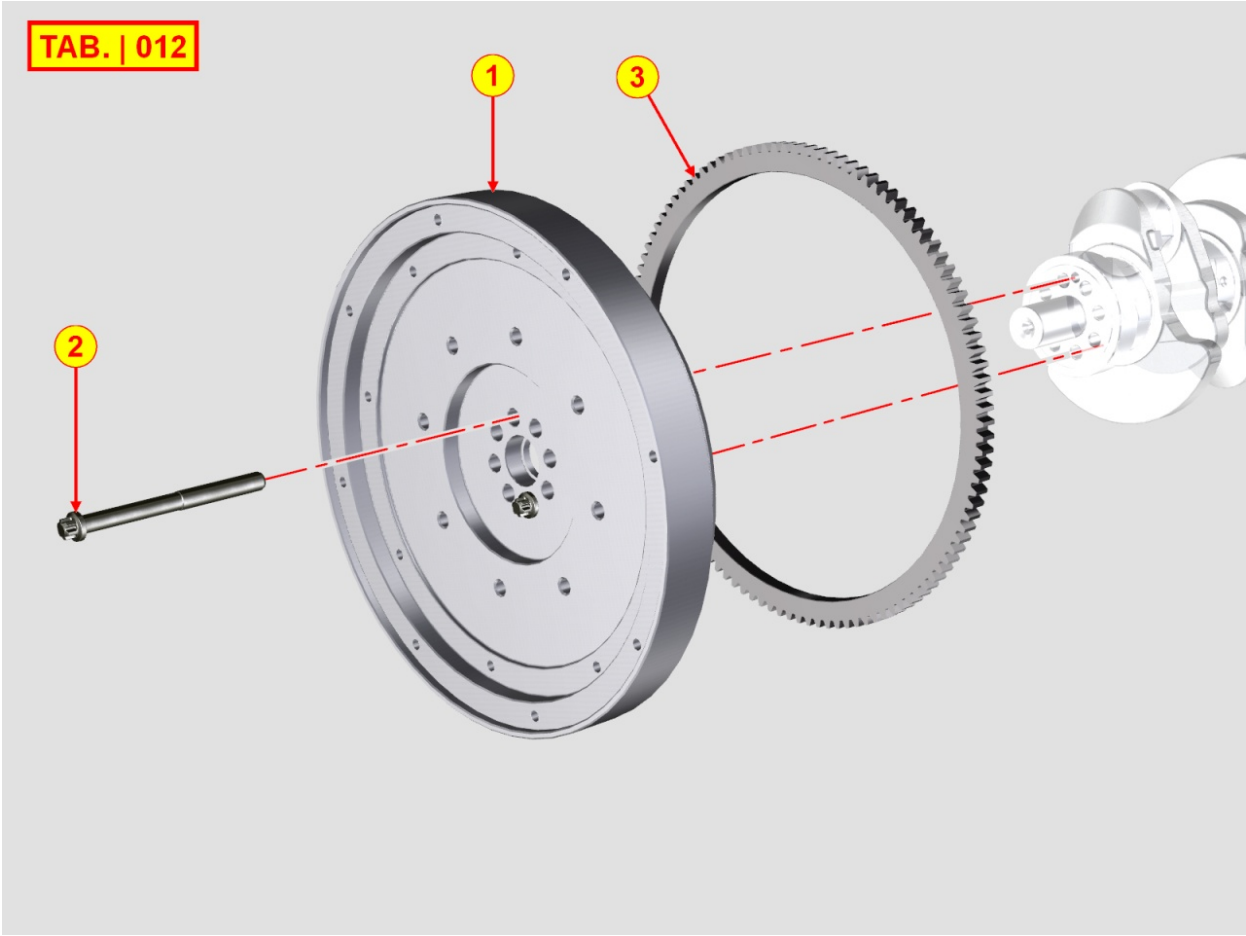
Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
1	A		ED0010514910-S	CRANKSHAFT KDI3404	1		
2		(A)	ED0084000250-S	PIN	2		
7		(A)		SEE 801171...0			
9		(A)		SEE 802071...0			
11		(A)		SEE 802071...0			

8011710050 - PISTON / CONNECTING ROD



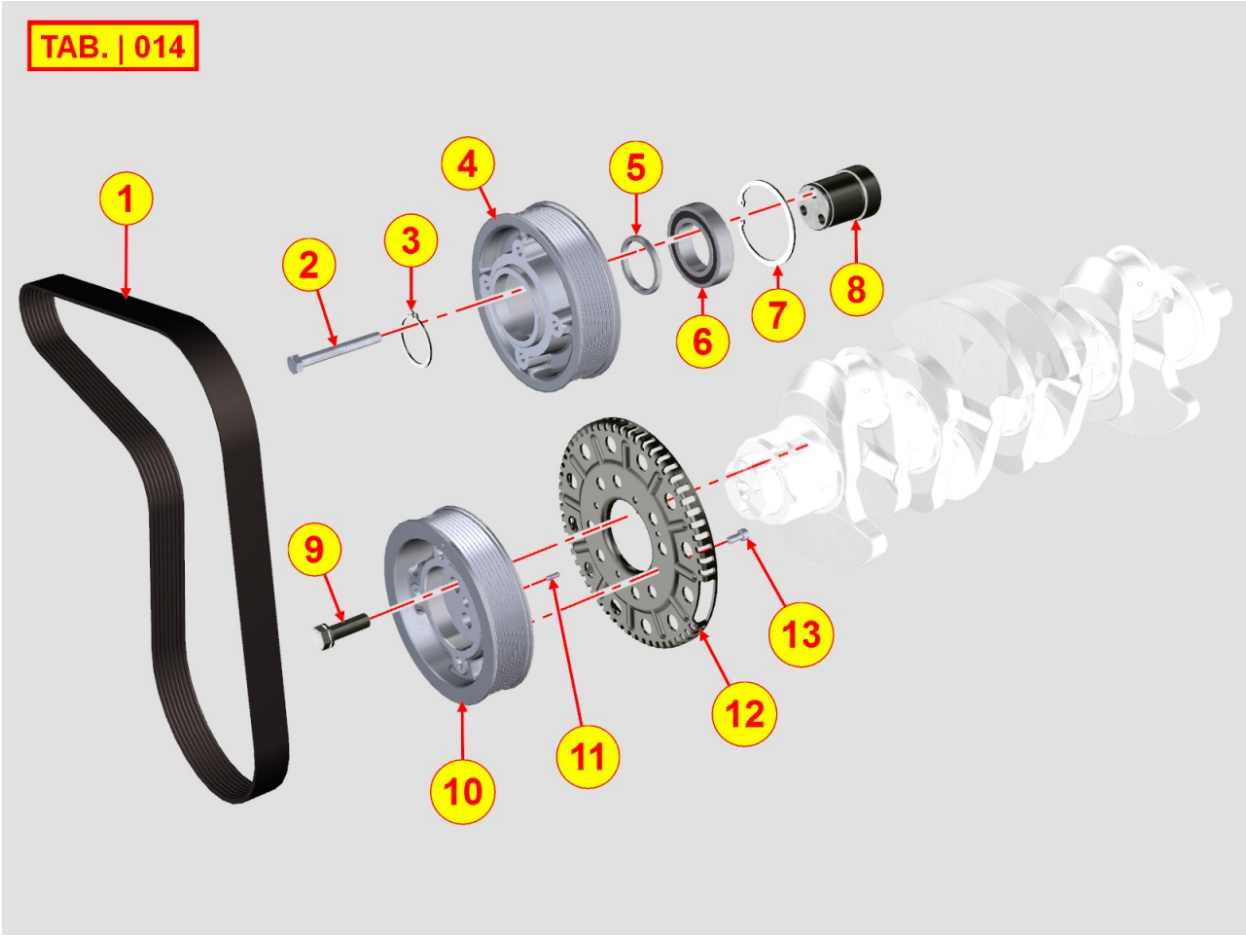
Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
1		(A)	ED0082111570-S	RINGS SET STD KDI 3404	4		
2	A		ED0065030620-S	PISTON ASS.Y STD KDI3404TCR >56KW	4		
3		(A)	ED0084801260-S	ED0084801260-S	4		
4		(A)	ED0011750980-S	RETAINER RING	8		
5	B		ED0015263220-S	CONNECTING ROD	4		
7			ED0016401640-S	CONN.ROD BEARING STD KDI3404	4		
8		(B)	ED0017801840-S	CAPSCREW M11X50	8		
9		(A)	ED0016300610-S	CONN.ROD EYE END BUSH.	4		

8012710110 - FLYWHEEL



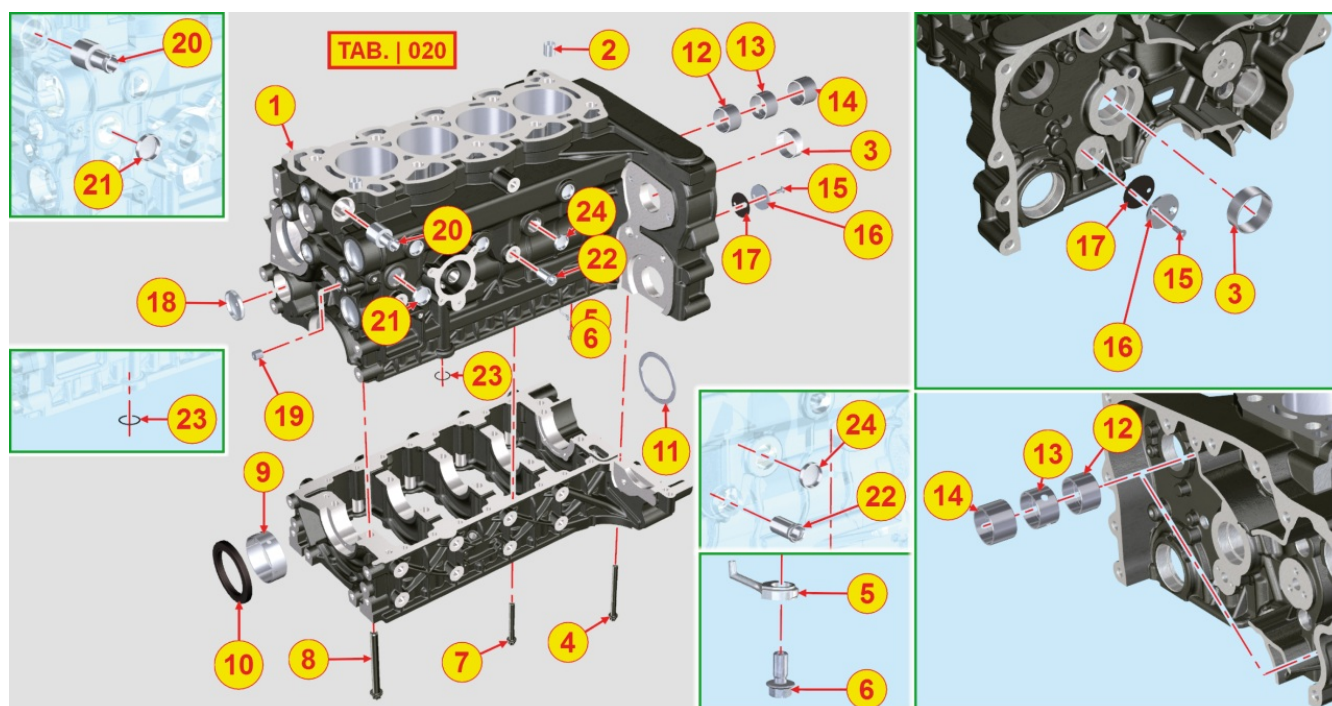
Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
1	A		ED0098818030-S	FLYWHEEL ASSEMBLY 10" and 11" 1/2	1		
2			ED0097660090-S	SCREW M12X128,5	8		
3		(A)	ED0028162530-S	STARTING RING GEAR	1		

8014710050 - PULLEYS / BELT

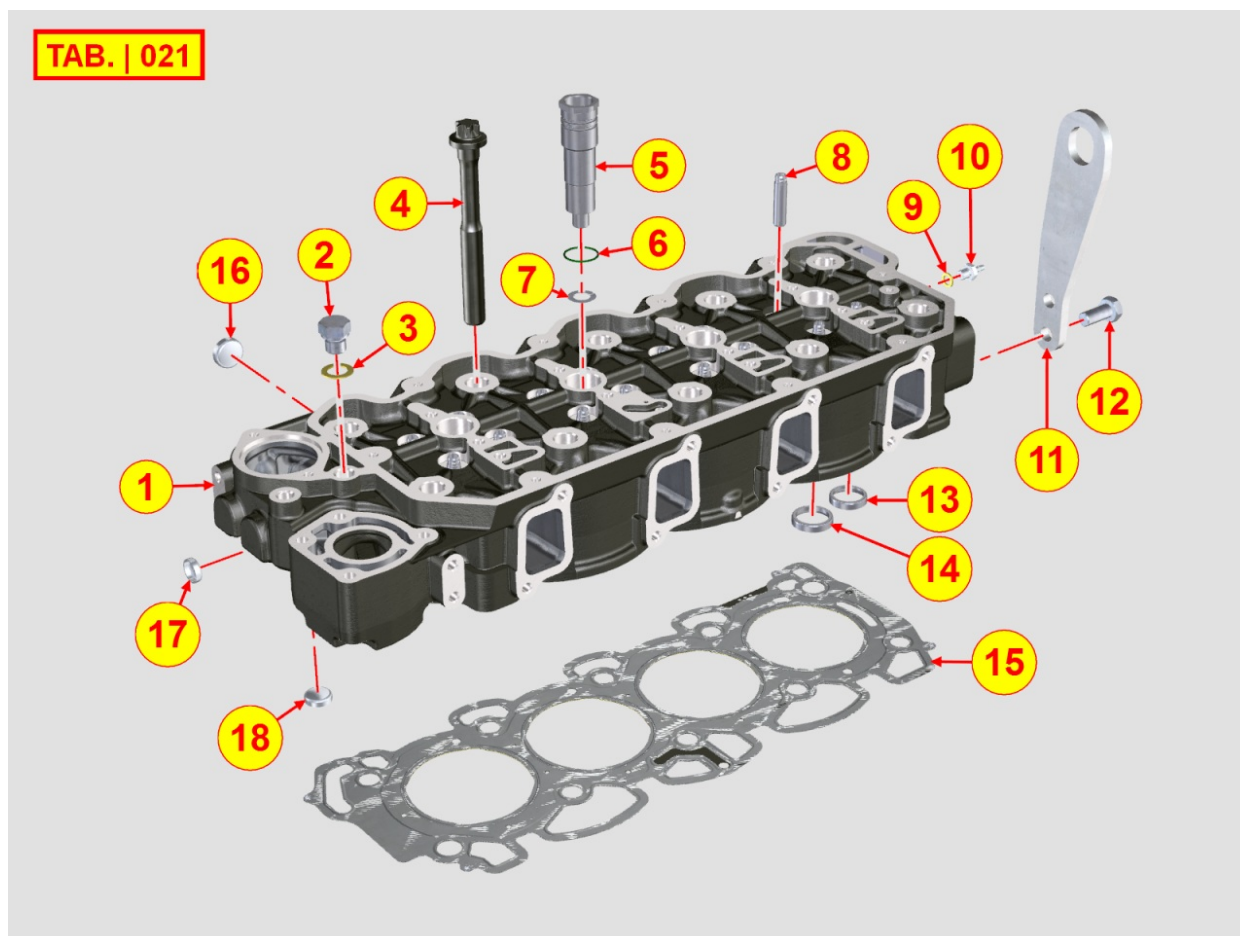


Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
1			ED0024404800-S	POLY-V BELT	1		
2			ED0017700580-S	VITE TE.8X70-5737-8G+ZN.B	3		
3			ED0012400380-S	SNAP RING	1		
4			ED0069754630-S	FAN PULLEY	1		
5			ED0035211040-S	SPACER	1		
6			ED0030102880-S	BEARING	2		
7			ED0012410150-S	SNAP RING	1		
8			ED0089033160-S	FAN SUPPORT	1		
9			ED0018620890-S	BOLT	3		
10			ED0069754520-S	CRANKSHAFT PULLEY	1		
11			ED0084000480-S	PARAL.PIN	1		
12			ED0078151320-S	SPEED WHEEL	1		
13			ED0097301070-S	VITE TCEI 6X14-5931-8G+ZN.B	4		

8020710090 - CRANKCASE

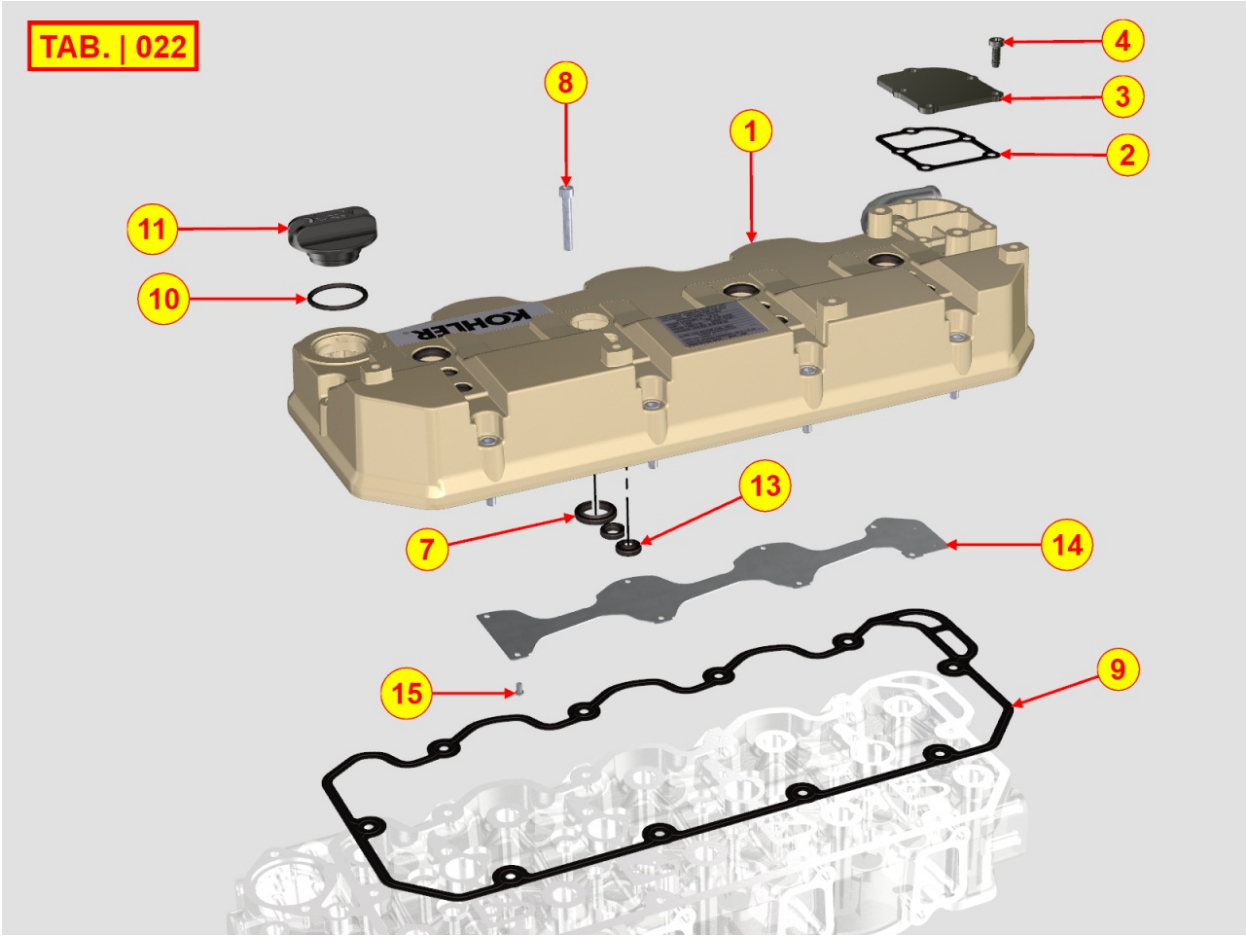


Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
0			ED0082051400-S	CRANKCASE GASKET SET KDI 3404	1		
0		(A)	ED0090400310-S	HEX PLUG M16X1.5 DIN 908 + ZNB	1		
0		(A)	ED0046700190-S	COPPER WASHER D22X16.2 1	1		
1	A		ED0015114090-S	CRANKCASE	1		
2			ED0019705250-S	SLEEVE	2		
4		(A)	ED0017801870-S	CAPSCREW M10	1		
5			ED0084850260-S	PISTON COOLER OIL SPRAY	4		
6			ED0015700800-S	PISTON COOLER OIL SPRAY UNION	4		
7		(A)	ED0017801850-S	CAPSCREW M10	17		
8		(A)	ED0097660070-S	SCREW M.14X1.5 TORX	10		
9			ED0016112790-S	BEARING STD KDI3404	5		
10			ED0012135680-S	SEAL RING	1		
11			ED0012572850-S	THRUST WASHER STD KDI3404	2		
15			ED0098000610-S	CAPSCREW	2		
16			ED0062752540-S	PLATE	1		
17			ED0045802530-S	GASKET	1		
18		(A)	ED0089900540-S	PLUG	3		
19		(A)	ED0090809210-S	PLUG D.14 AVSEAL	2		
21		(A)	ED0089900220-S	PLUG D.30	6		
22		(A)	ED0072850010-S	WATER CONNECTION	1		
23			ED0012004190-S	O RING	1		
24		(A)	ED0090800830-S	CAP	12		
25		(A)	ED0084001560-S	LOCKPIN	2		

8021710070 - CYLINDER HEAD


Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
0			ED0082051390-S	HEAD/FUEL SYSTEM GASKET SET KDI 3404	1		
1	A		ED0092019980-S	KDI3404 CYLINDER HEAD ASSEMBLY	1		
2			ED0089650050-S	CAP	1		
3			ED0046700160-S	GASKET	1		
4			ED0098200010-S	SCREW	10		
5		(A)	ED0021101400-S	INJECTOR SLEEVE	4		
6		(A)	ED0012004090-S	O-RING	8		
7		(A)	ED0046701470-S	INJECTOR SLEEVE GASKET	4		
8		(A)	ED0048452830-S	VALVE GUIDE	16		
9			ED0046700580-S	COPPER WASHER 8,2X12X1,5	1		
10			ED0089650370-S	CAP	1		
11			ED0085464980-S	BRACE	2		
12			ED0017900240-S	BULLONE/BOLT 'D' 10	4		
15			ED0047310480-S	CYL HEAD GASKET 0.94	1		
15			ED0047310490-S	CYL HEAD GASKET 1.04	1		
15			ED0047310500-S	CYL HEAD GASKET 1.14	1		
16		(A)	ED0090800830-S	CAP	4		
17		(A)	ED0089900470-S	Shutter cap D18	1		
18		(A)	ED0090801080-S	PLUG	1		

8022710080 - HEAD COVER

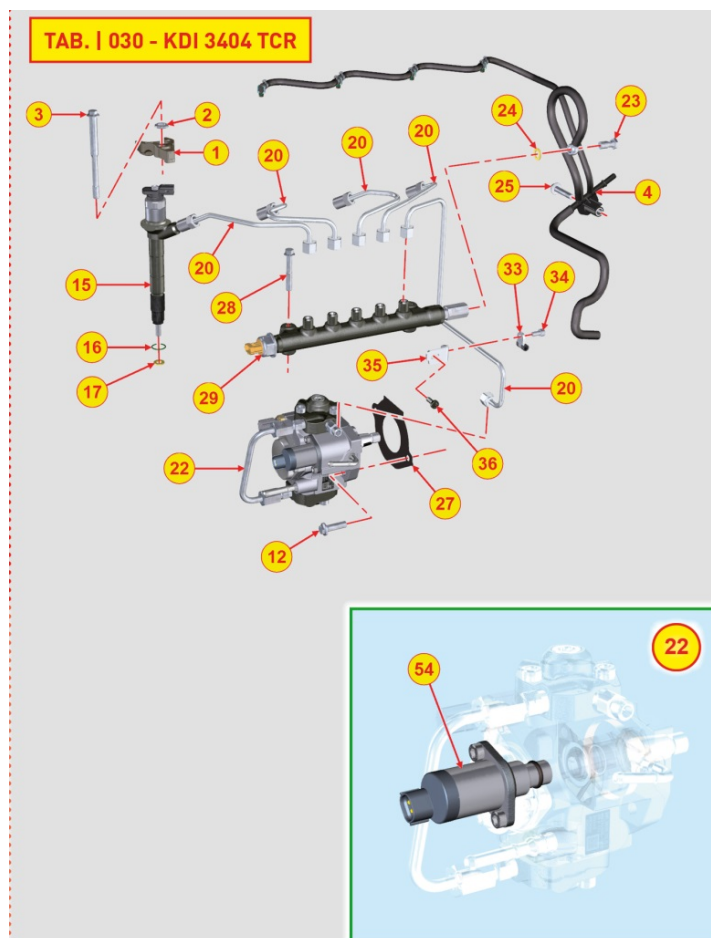


Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
1	A		ED0021258800-S	ROCKER ARM COVER ASSY KDI3404 TCR	1		
2		(A)	ED0044001480-S	GASKET, BLOW BY COVER	1		
3		(A)	ED0026101460-S	COVER	1		
4		(A)	ED0097610450-S	SELF TAPPING SCREW M6X16 TSN	5		
7		(A)	ED0012135700-S	SEAL RING 20.2x30x4/5.5	4		
8			ED0097320160-S	SOC HEAD CAP SCR M6X40L 8.8	10		
9			ED0044001470-S	GASKET, ROCKER ARM COVER	1		
10		(A)	ED0012000150-S	O RING	1		
11		(A)	ED0090321350-S	CAP	1		
13		(A)	ED0012135710-S	SEAL RING 10X18X4	8		
14		(A)	ED0050664830-S	PANEL	1		
15		(A)	ED0074810640-S	RIVET D.4,37X6,4	8		

8025710010 - ENGINE MOUNTS

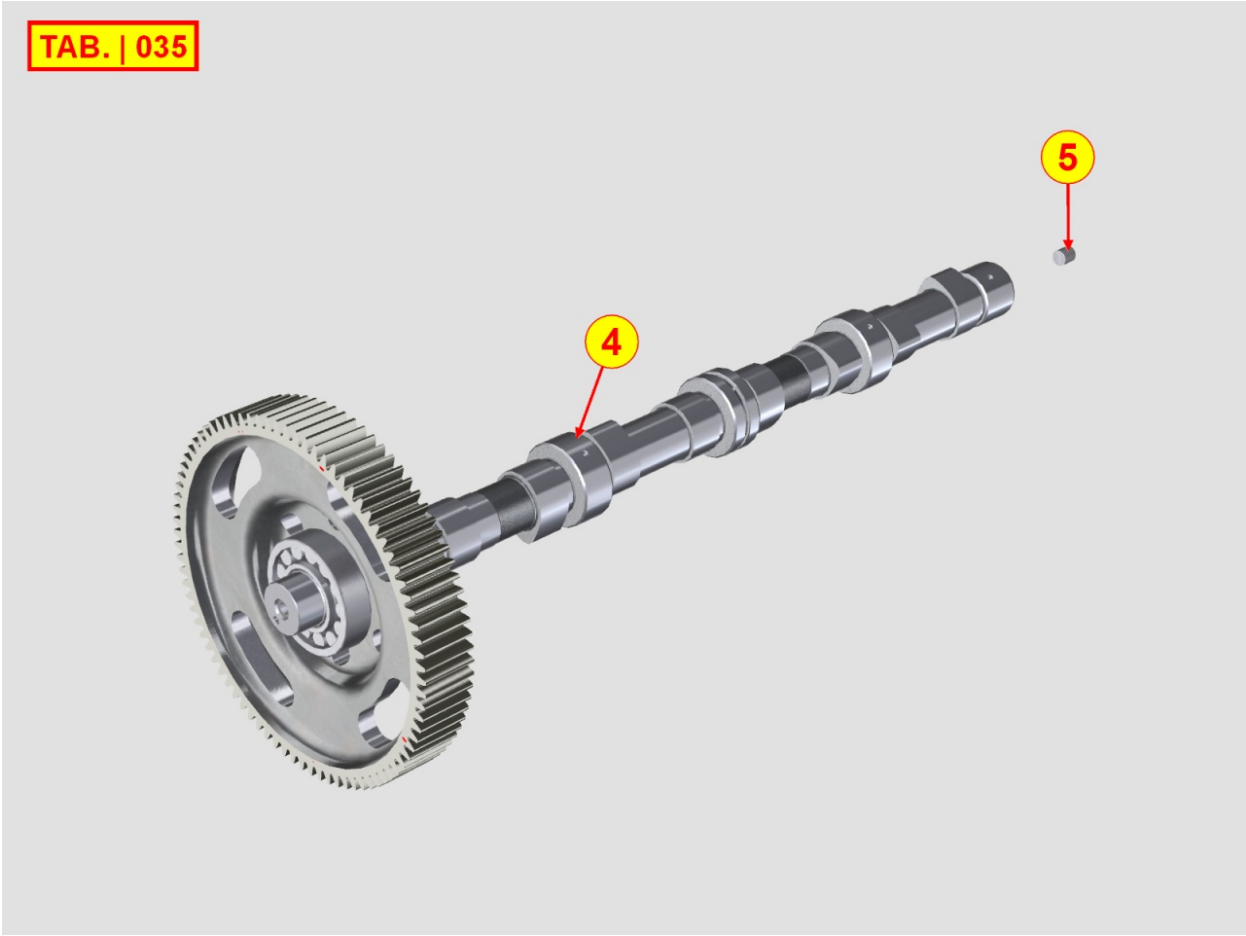
Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
3			ED0017900880-S	HEX SCREW M12X25-5739-8G+ZNB	8		

8030710060 - INJECTION SYSTEM



Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
1			ED0085464200-S	BRACE	4		
2			ED0076253790-S	DOUBLE SEMI-SPHERICAL RAD.WAS.	4		
4			ED0035450930-S	FUEL DISTRIB.ASSY (RETURN)	1		
12			ED0017702230-S	HEXAG.HEAD SCREW M8X28 DRILOC	2		
15			ED0050107460-S	INJECTOR	4		
16			ED0012004100-S	O-RING	4		
17			ED0046701330-S	INJ. GASKET 1,5MM	4		
17			ED0046701420-S	INJECTOR GASKET THICKNESS 2.5 KDI2504TM	4		
17			ED0046701430-S	INJECTORS GASKET 2MM	4		
17			ED0046701760-S	INJECTOR GASKET 1 mm	4		
20			ED0093764620-S	KIT INJECTION PIPES	1		
22			ED0065905240-S	INJECTION PUMP	1		
23			ED0019011930-S	UNION BOLT M 10	1		
24			ED0046700590-S	COPPER WASHER D14/10.2 1.	2		
25			ED0017701860-S	VITE TE M8X40 FLANG.MATR.GRAZIANO 71935	1		
27			ED0045802350-S	CRS INJECTION PUMP GASKET	1		
29			ED0093800330-S	4 CYLINDER ENGINE RAIL	1		
33			ED0036172550-S	CLAMP	2		
34			ED0097300090-S	VITE TCEI 6X12 Uni5931 12.9+DA	2		
35			ED0085464960-S	BRACKET	2		
36			ED0097610450-S	SELF TAPPING SCREW M6X16 TSN	2		
54			ED0096610200-S	SCV VALVE KIT	1		

8035710090 - CAMSHAFT



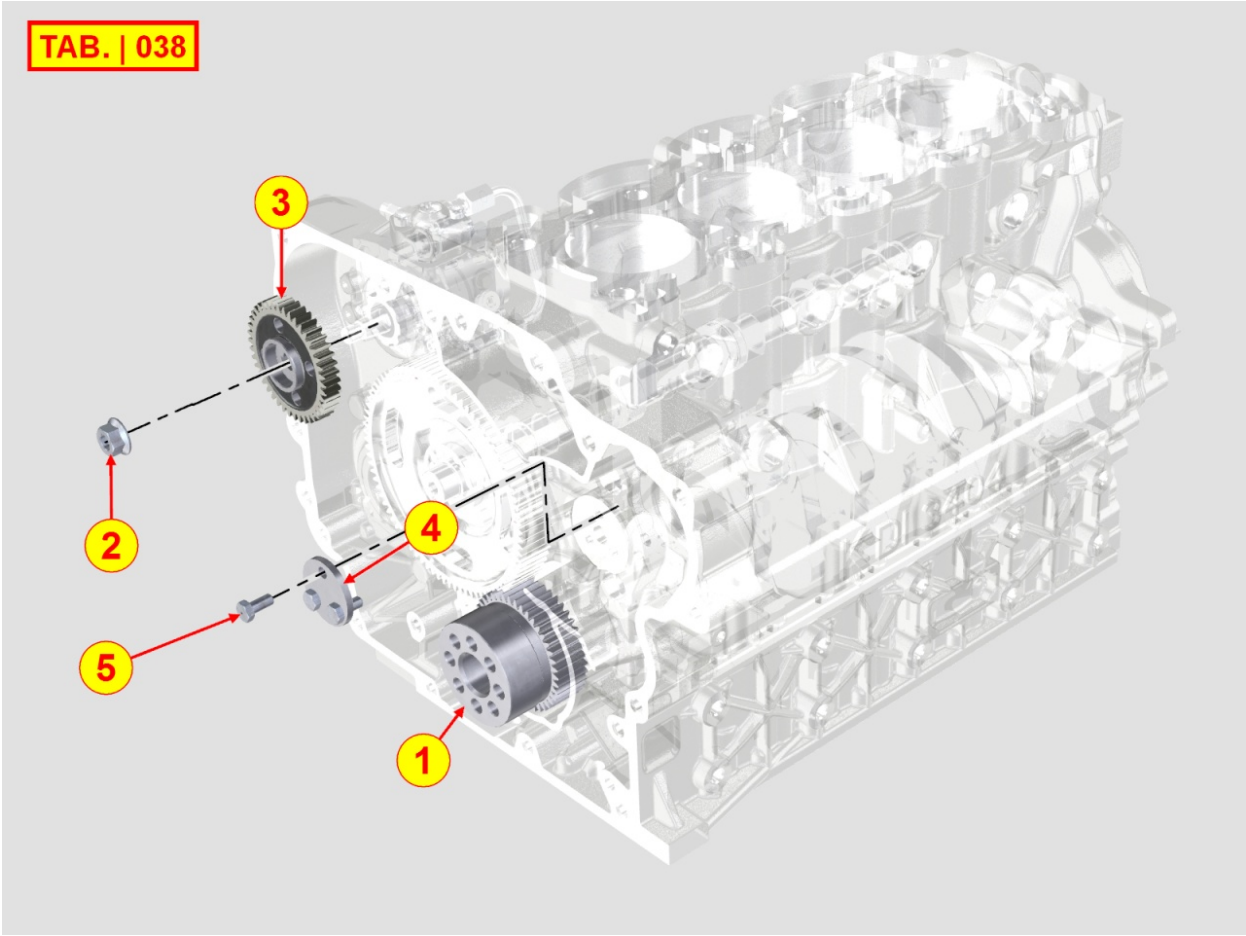
Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
3			ED0022000220-S	KEY 4x4x12 UNI 6604	1		
4			ED0010101890-S	CAMSHAFT KDI3404	1		
5			ED0090801820-S	PLUG AVSEAL D10 02961-01012	2		

8036710070 - ROCKER ARMS / VALVES



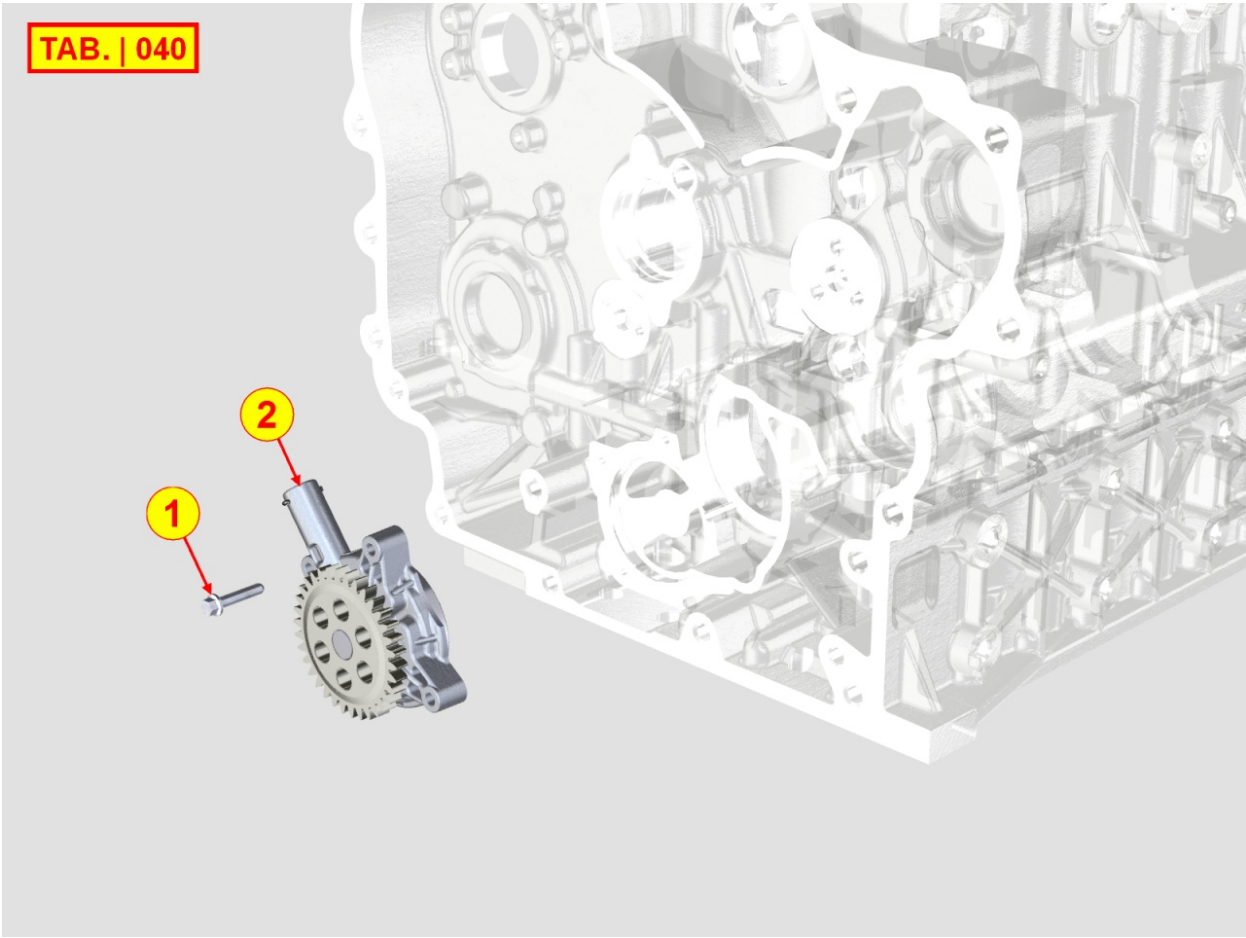
Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
1	A		ED0060452110-S	ROCKER ARM ASS.Y KDI3404	1		
2			ED0098202600-S	SCREW	4		
3			ED0021831230-S	VALVE BRIDGE	8		
4	C		ED0064100040-S	RETAINER ASSY KDI3404	16		
5		(C)		Pos. 4			
6			ED0057551860-S	VALVE SPRING	16		
7			ED0012611300-S	SEAL RING	16		
8			ED0096522030-S	INLET VALVE KDI3404	8		
9			ED0096851960-S	EXHAUST VALVE KDI3404	8		
13			ED0014102020-S	PUSHROD	8		
14			ED0072151830-S	TAPPET	8		

8038710050 - TIMING SYSTEM



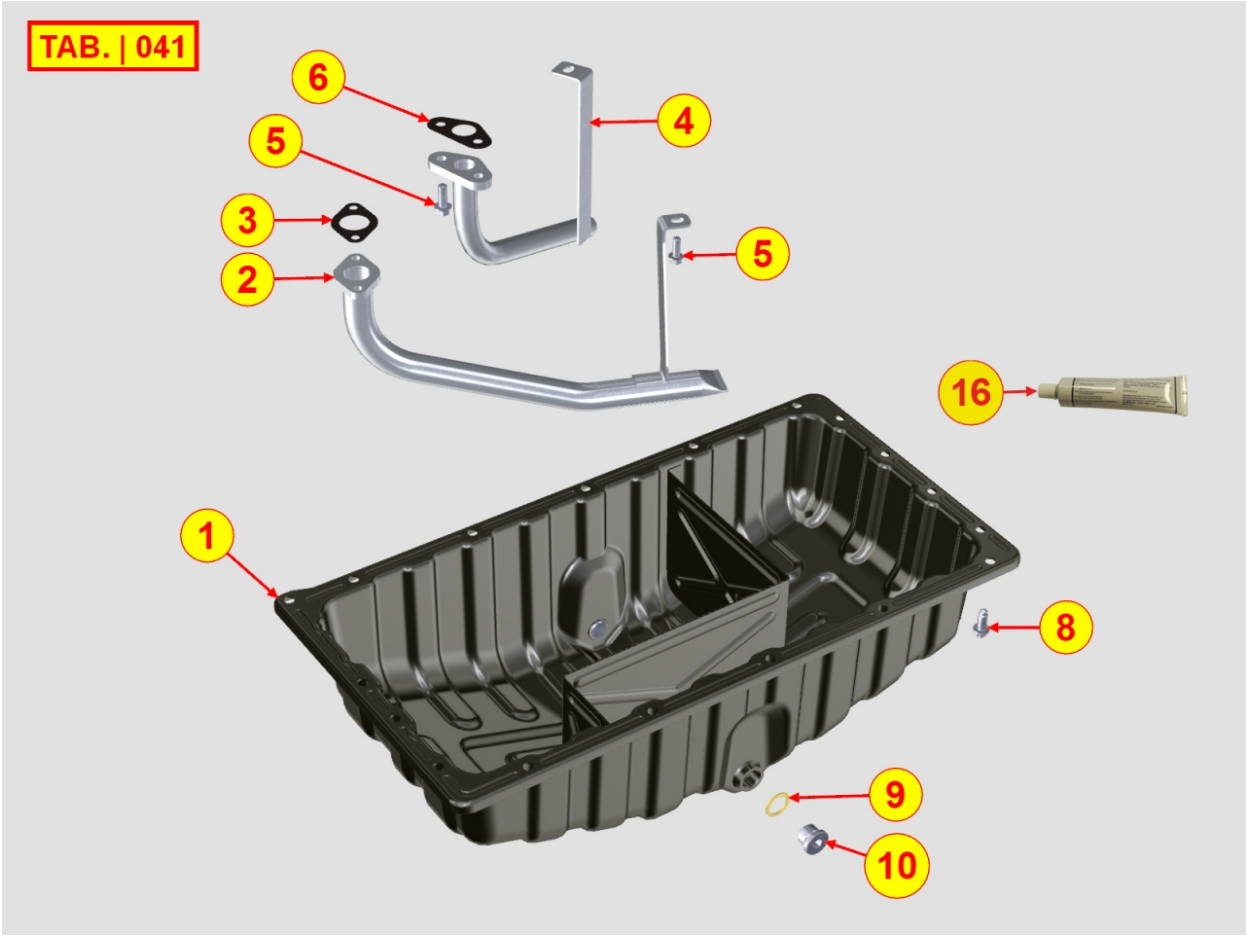
Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
1			ED0049100770-S	GEAR, CRANKSHAFT	1		
2			ED0032402050-S	HEXAG.NUT M14X1,5 WITH FLANGE	1		
3			ED0049363330-S	GEAR, INJECTION PUMP	1		
4			ED0090400530-S	CAP OIL SEAL	1		
5			ED0017700560-S	HEX HEAD SCRE M8X18-5739-8G+ZN.B	3		

8040710030 - OIL PUMP



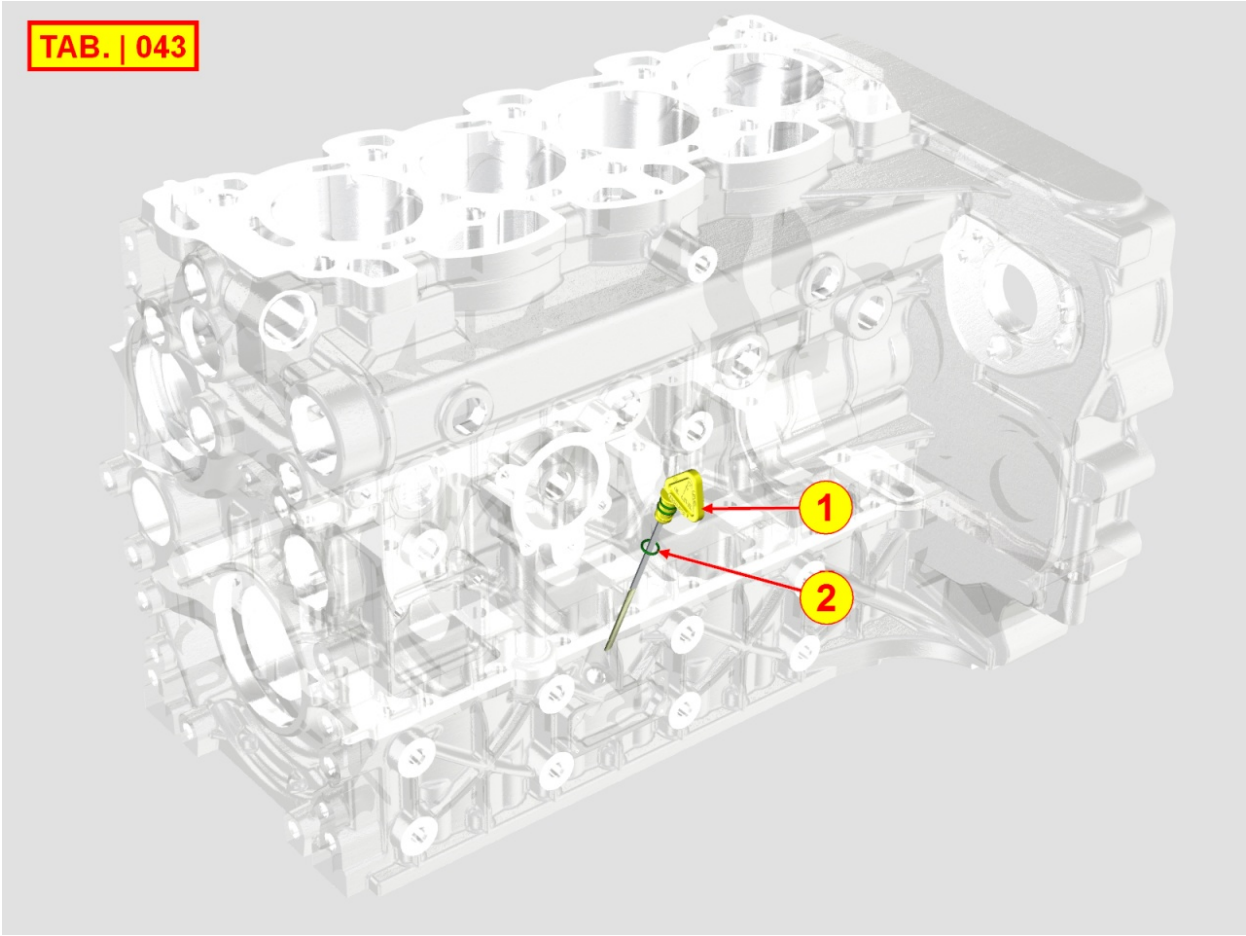
Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
1			ED0017601380-S	BOLT	4		
2			ED0066051340-S	OIL PUMP	1		

8041710040 - OIL PAN



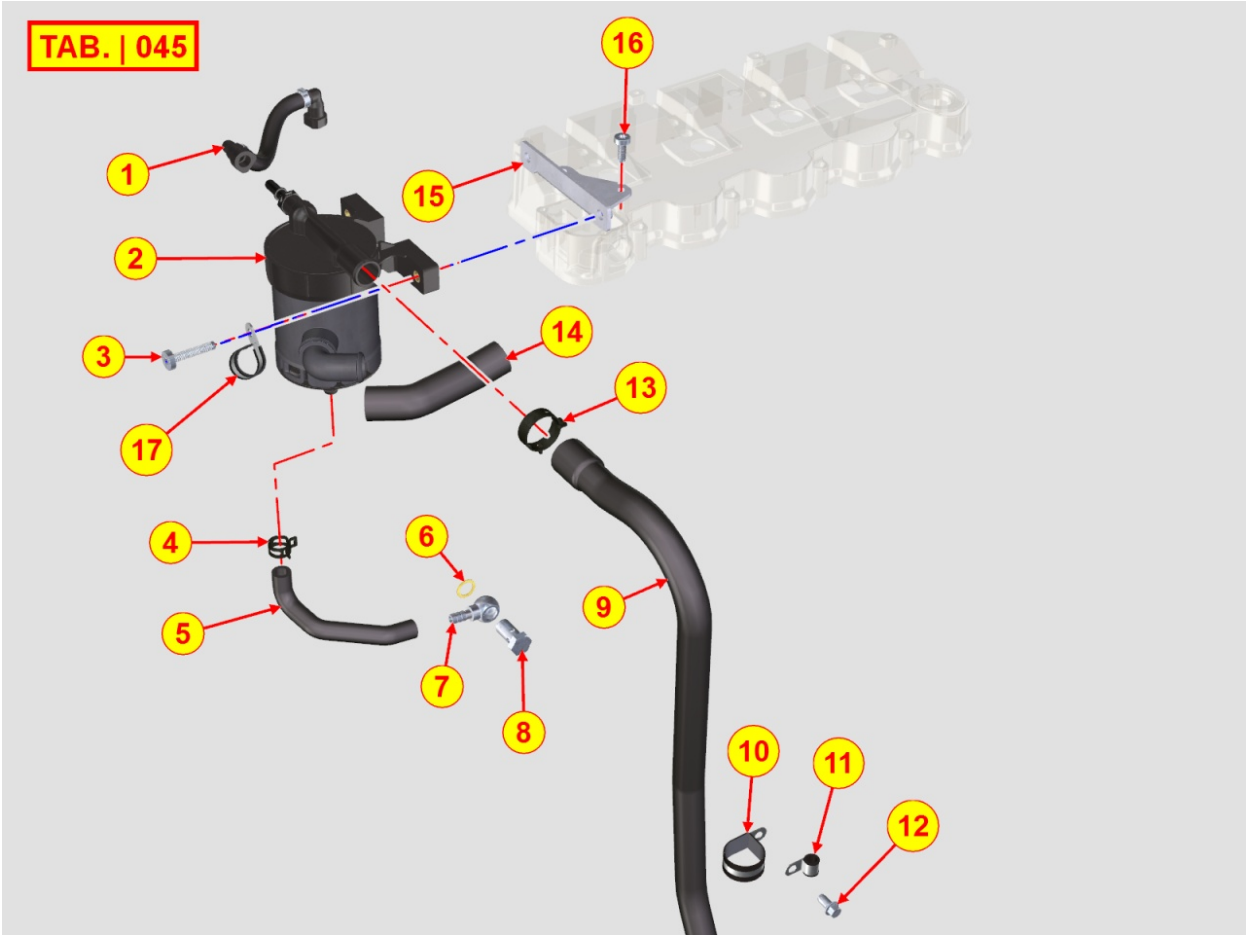
Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
1	A		ED0066459090-S	OIL PAN	1		
2			ED0093202400-S	SUCTION OIL PIPE	1		
3			ED0045011710-S	GASKET	1		
4			ED0095801600-S	RETURN OIL PIPE	1		
5			ED0017601510-S	EXAG,BOLT SCREW M6X16 W.FLANGE	6		
6			ED0045011770-S	GASKET	1		
8			ED0097660060-S	TORX SCREW	18		
9		(A)	ED0046700880-S	CUPPER WASHER 18X24X1	2		
10		(A)	ED0090400260-S	PLUG M18x1,5 DIN 908 8.8+ZnB	2		
16			ED0047761000-S	GUARN.SILIC/GASKET D	1		

8043710020 - OIL DIPSTICK



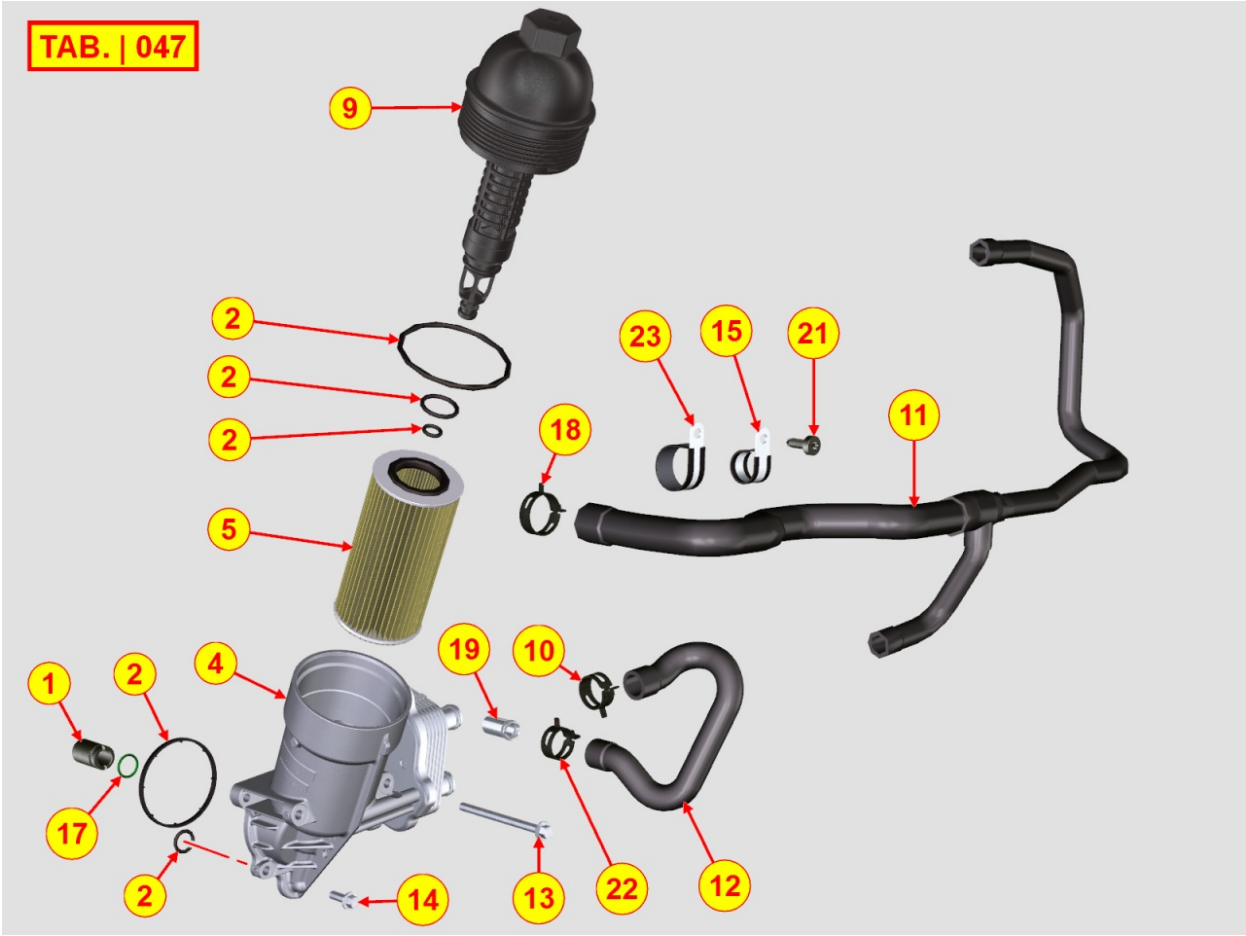
Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
1	A		ED0014005720-S	DIPSTICK	1		
2		(A)	ED0012003250-S	O RING	3		

8045710050 - BREATHER SYSTEM



Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
1			ED0093765200-S	BLOW BY AIR INTAKE HOSE TCR	1		
2			ED0028713440-S	BLOW BY SEPARATOR	1		
3			ED0097610480-S	SELF TAPPING SCREW M8x22	2		
4			ED0036302440-S	SPRING BEND CLAMP D.20	2		
5			ED0093055990-S	HOSE, BLOW BY RETURN	1		
6			ED0046700190-S	COPPER WASHER D22X16.2 1	2		
7			ED0072702550-S	OCCHIELLO D.16 ORIENTABILE	1		
8			ED0019011770-S	UNION BOLT	1		
9			ED0094002030-S	DRAIN PIPE	1		
10			ED0036172250-S	FASCETTA CON GOMMA PAS 30 di.30	1		
11			ED0036301160-S	CLAMP	1		
12			ED0017701600-S	HEX FLANG HEAD M8x16-8G+ZN.B	1		
13			ED0036302480-S	SPRING BEND CLAMP D.32	3		
14			ED0093056170-S	WATER HOSE	1		
15			ED0085465090-S	BRACKET	1		
16			ED0017700070-S	HEX SCREW M8X30-5737-8G+ZN.B	2		
17			ED0036172610-S	CLAMP D.25	1		

8047710010 - OIL COOLER



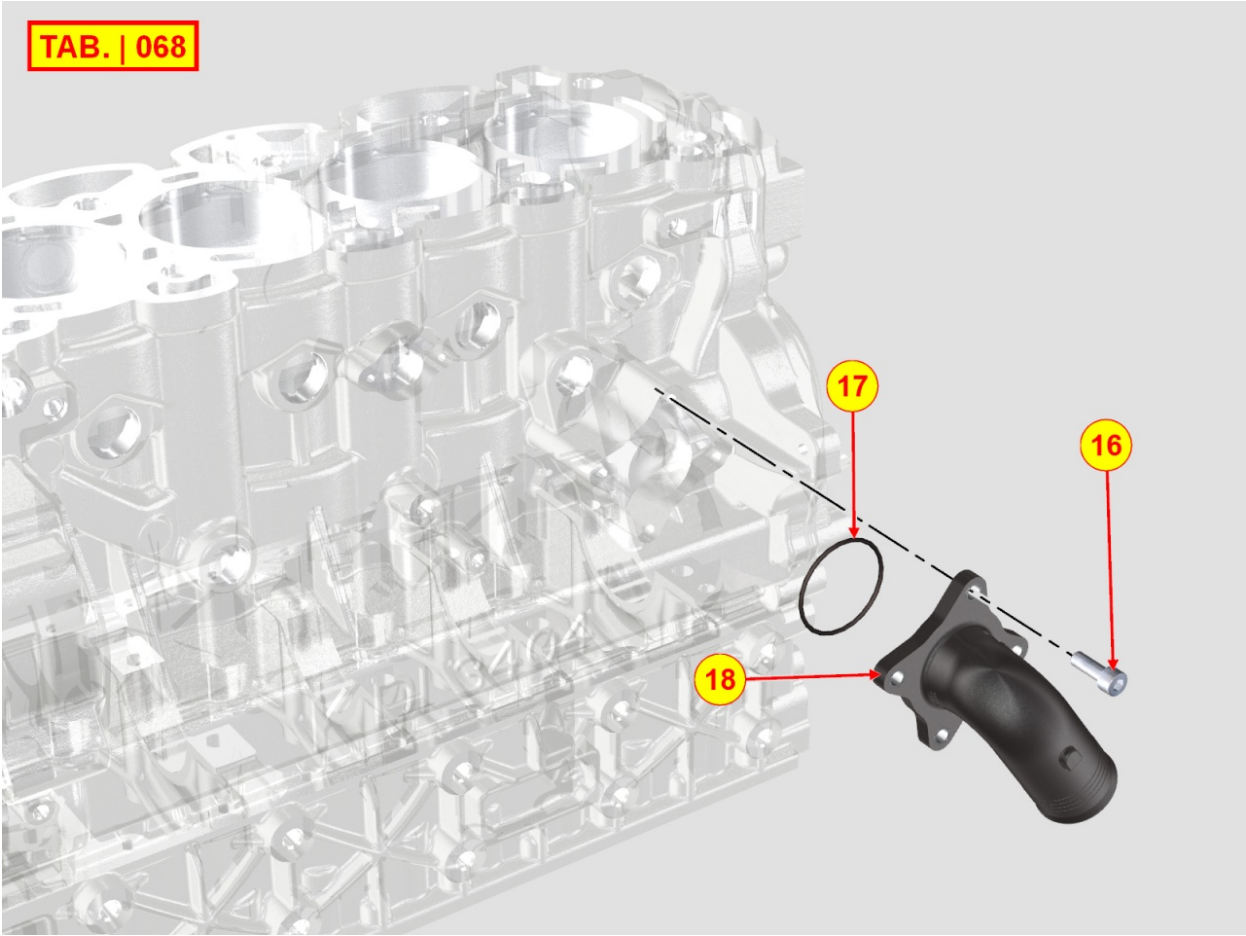
Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
1			ED0072650700-S	OIL COOLER UNION	1		
2		(A) (B)	ED0081802150-S	KIT SEAL RINGS	1		
4	A		ED0037401690-S	OIL COOLER	1		
5	B	(A)	ED0021750010-S	OIL FILTER CARTRIDGE	1	ED0021753090-S	
9		(A)	ED0027505400-S	OIL FILTER COVER	1		
10			ED0036302450-S	SPRING BEND CLAMP D.25	3		
11			ED0093055940-S	HOSE, EGR COOLER-BLOCK	1		
12			ED0093055950-S	HOSE, OIL COOLER/BLOCK	1		
13			ED0017601930-S	HEXAG.HEAD SCREW M6X85 W FLANG	2		
14			ED0017601310-S	SCREW	2		
15			ED0036172610-S	CLAMP D.25	2		
17			ED0012004180-S	O-RING	1		
18			ED0036302560-S	CLAMP D.35	1		
19			ED0072850010-S	WATER CONNECTION	1		
20			ED0073012860-S	UNION	1		
21			ED0097610480-S	SELF TAPPING SCREW M8x22	4		
22			ED0036302420-S	SPRING BEND CLAMP D.23	1		
23			ED0036172250-S	FASCETTA CON GOMMA PAS 30 di.30	2		

8061710010 - FUEL FILTER



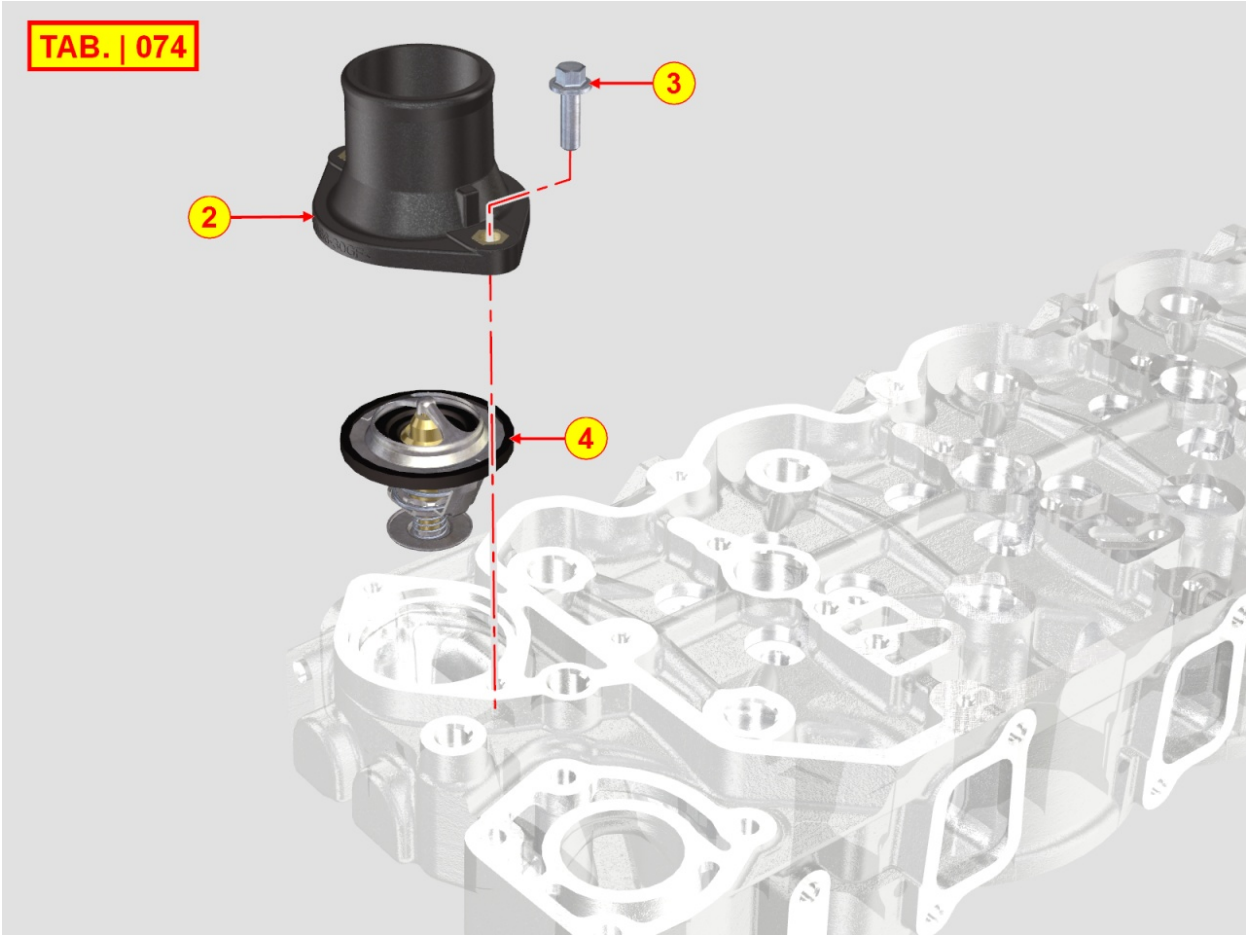
Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
1	A		ED0037302160-S	FUEL FILTER	1		
4			ED0017701550-S	BOLT	2		
5	B	(A)	ED0021753180-S	FUEL FILTER ELEMENT	1		
6		(A)		SEE POS. 1 8 or 5 9			
7		(A)		SEE POS. 1 8			

8068710070 - HOSES FOR WATER COOLER



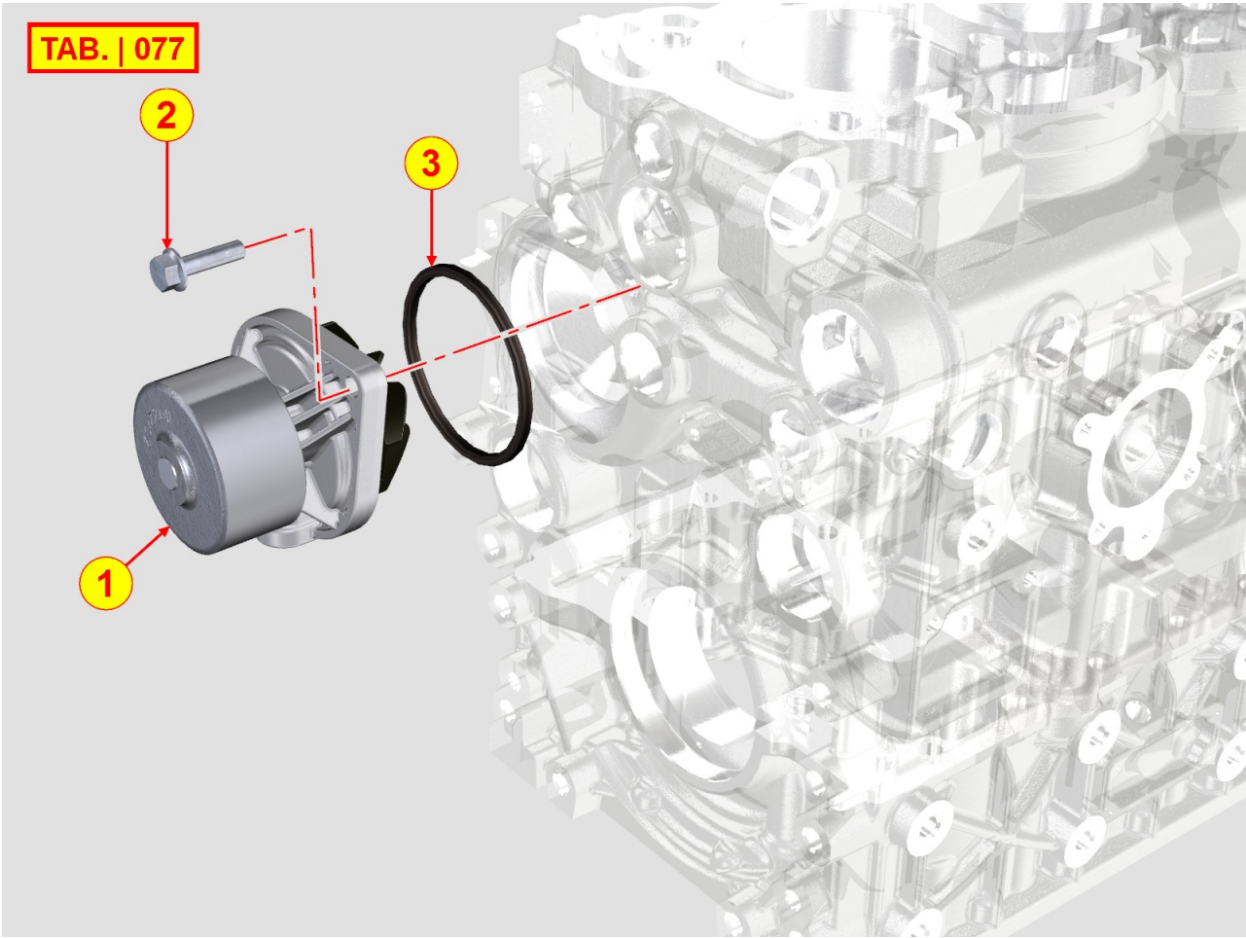
Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
16			ED0097301180-S	*SCREW M8x22 UNI5931-8.8+Z	4		
17			ED0012004300-S	O RING	1		
18			ED0038660010-S	FLANGE	1		

8074710030 - THERMOSTAT UNIT



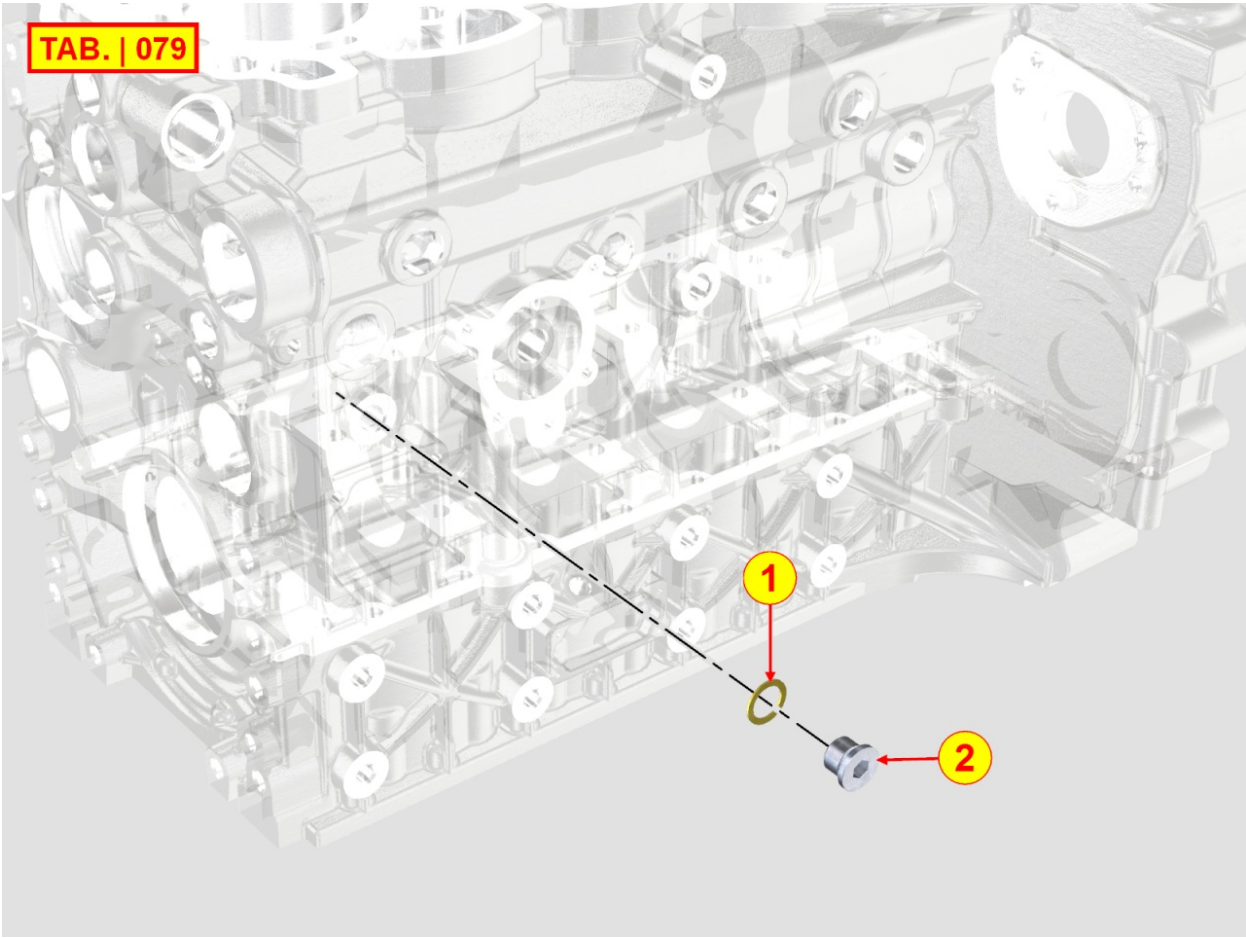
Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
2			ED0027505840-S	THERMOSTAT COVER	1		
3			ED0017601310-S	SCREW	2		
4			ED0091955450-S	THERMOSTATIC VALVE	1		

8077710030 - COOLANT PUMP



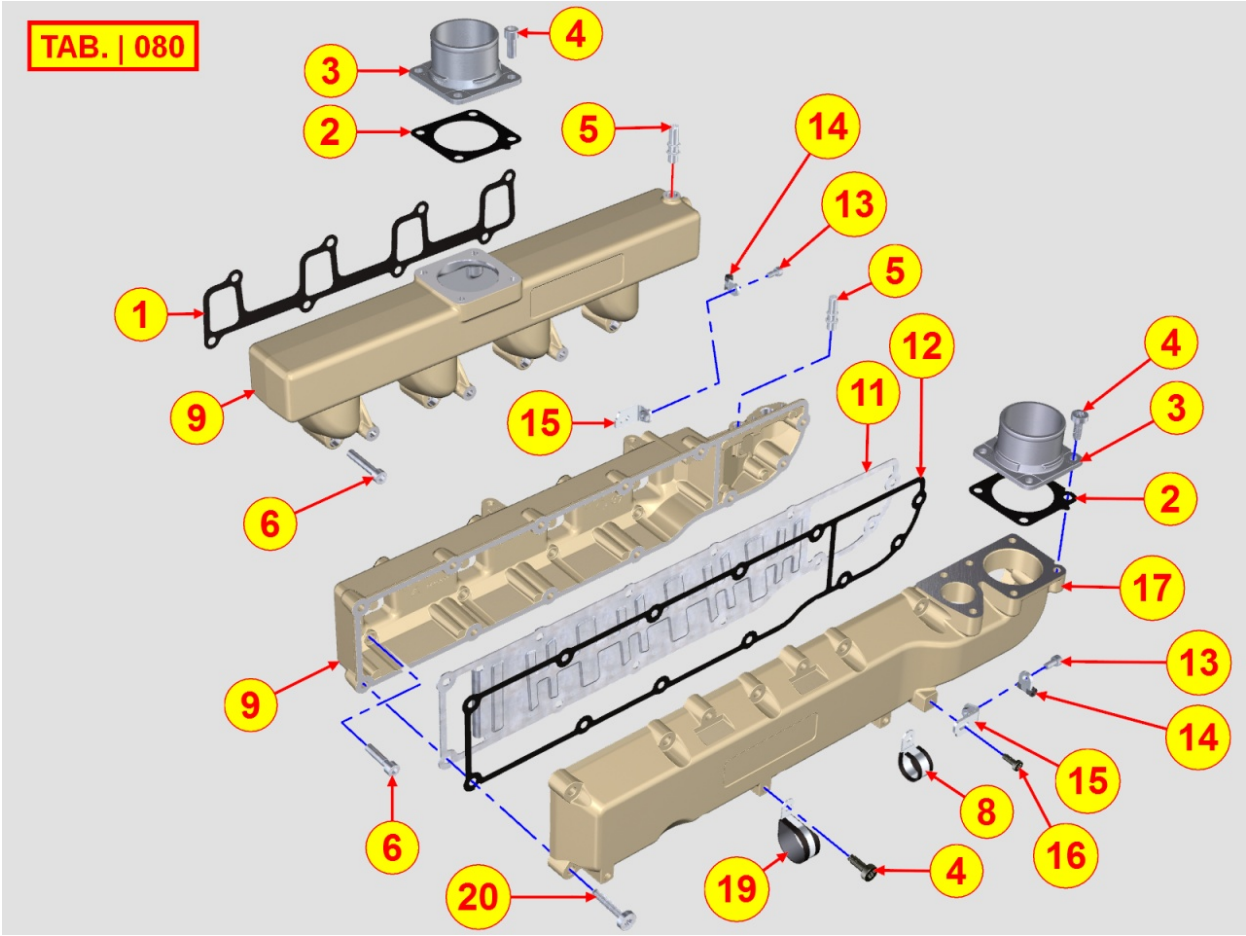
Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
1			ED0065845470-S	WAT PUMP ASSY WITH BELT POLY-V/KDI 3404	1		
2			ED0017701550-S	BOLT	2		
3			ED0012004200-S	WATER PUMP QUADRING	1		

8079710010 - FITTING FOR CAB HEATING



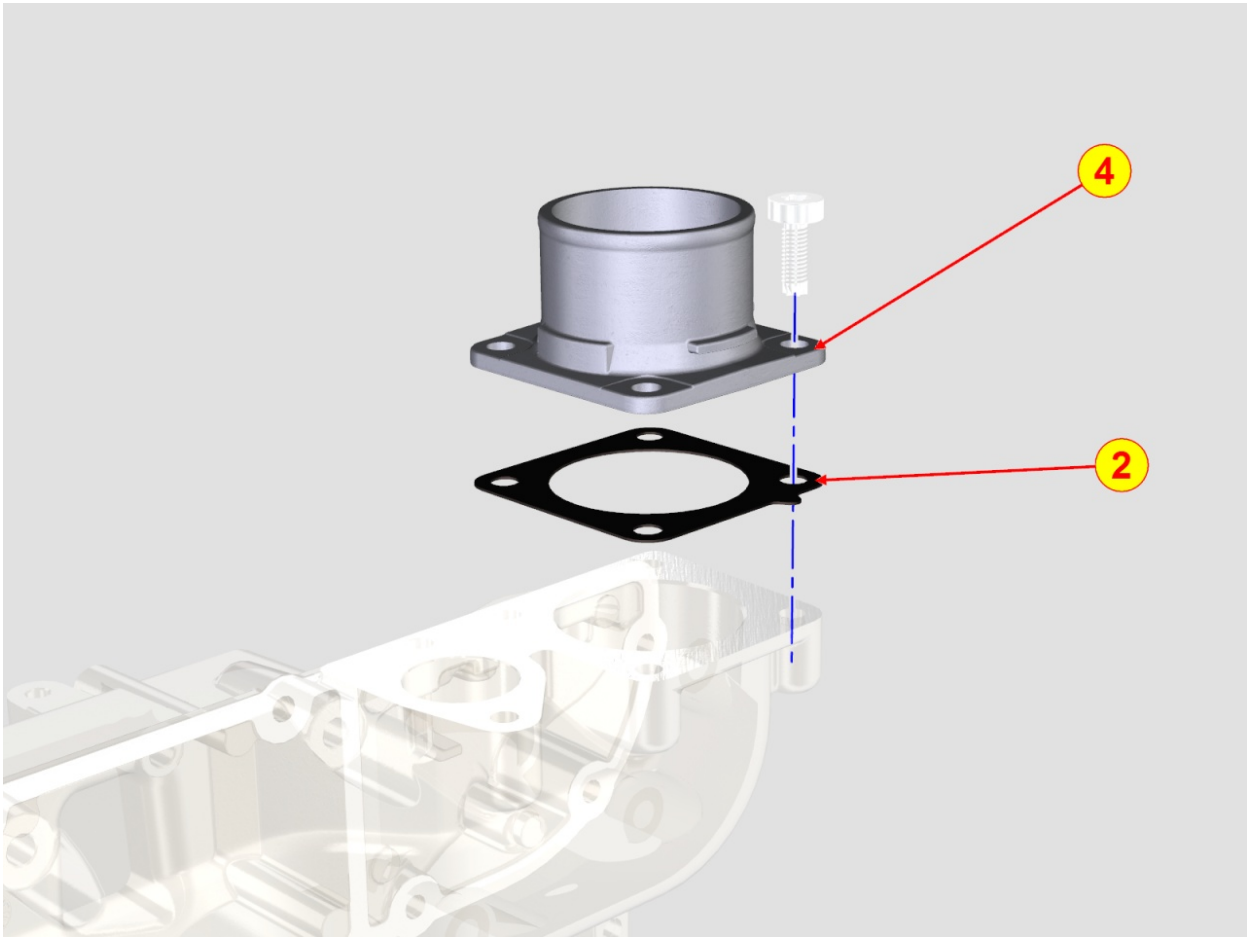
Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
1			ED0046700190-S	COPPER WASHER D22X16.2 1	1		
2			ED0090400310-S	HEX PLUG M16X1.5 DIN 908 + ZNB	1		

8080710050 - AIR INLET MANIFOLD / AIR FILTER



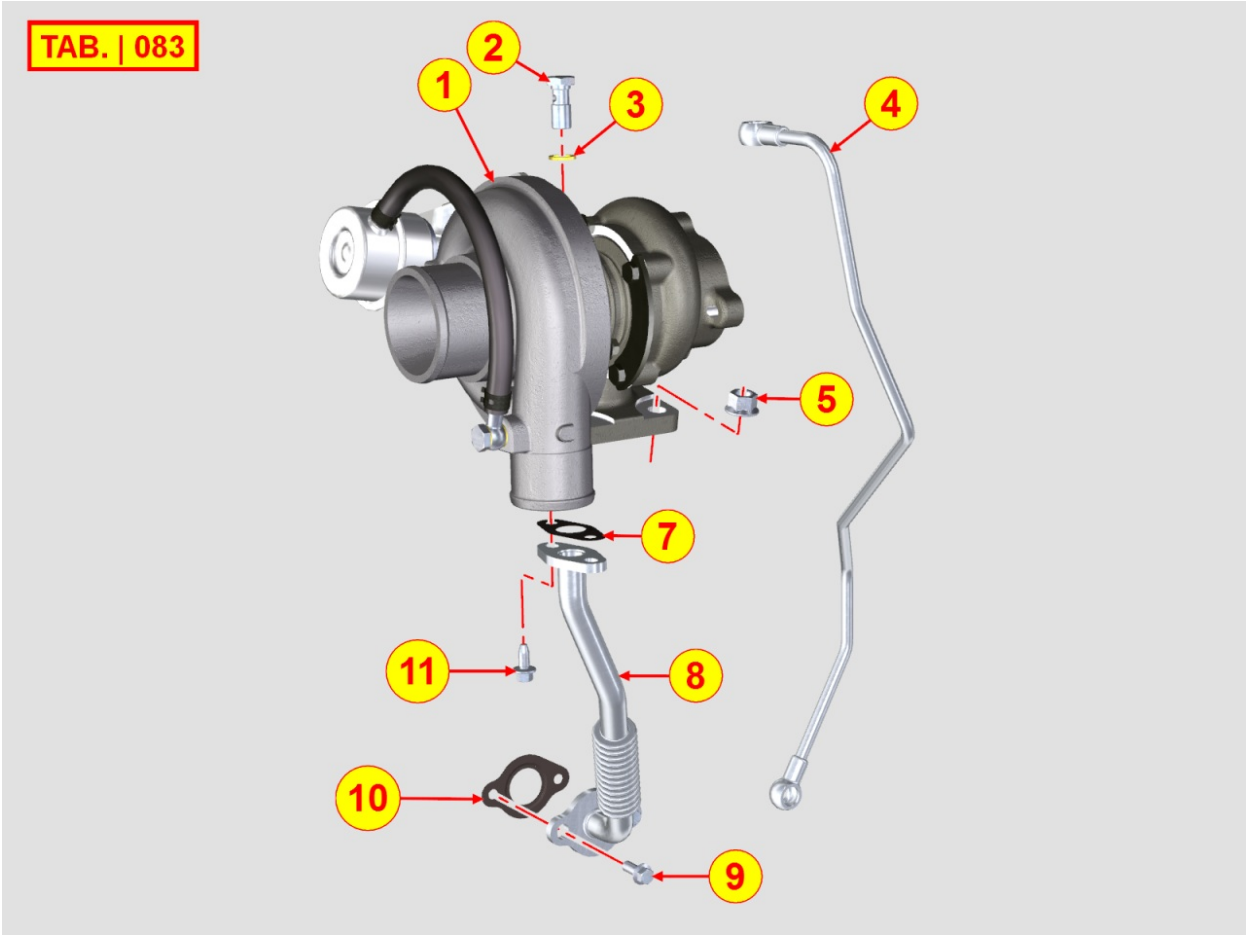
Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
1			ED0048201010-S	GASKET, INTAKE MANIFOLD	1		
2				808271...0			
3				808271...0			
6			ED0097320630-S	SOC HEAD CAP SCR M8X35L 8.8	8		
9			ED0024866360-S	INTAKE MANIFOLD	1		
11			ED0051111380-S	PLATE	1		
12			ED0048201000-S	GASKET, INTAKE MANIFOLD	2		
17			ED0024866350-S	INTAKE MANIFOLD	1		
20			ED0097610500-S	SCREW M8x42	12		
26				808271...0			

8082710060 - AIR INLET ACCESORIES



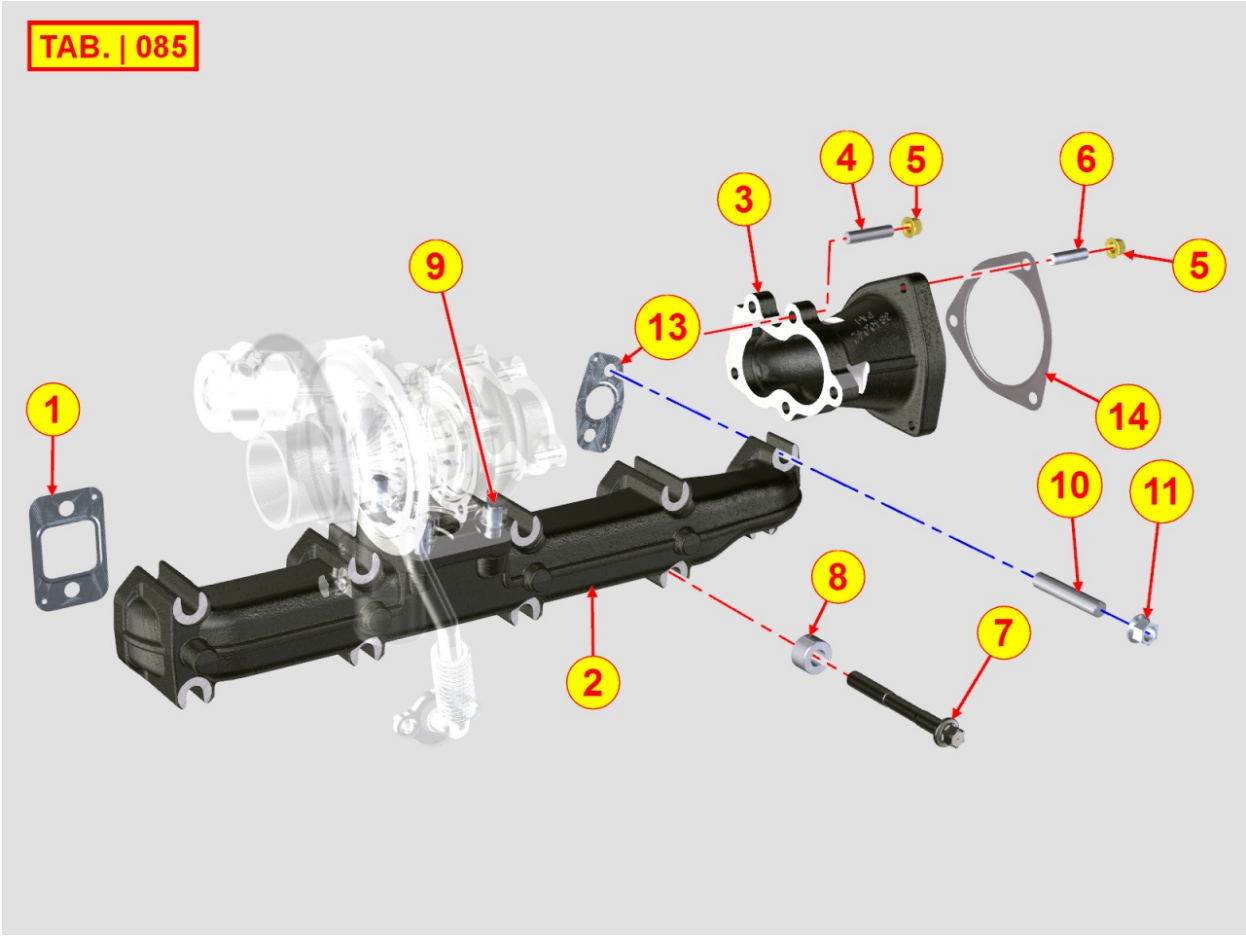
Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
2			ED0048200920-S	INTAKE FLANGE GASKET	1		
4			ED0038661490-S	INTAKE MANIFOLD FLANGE	1		

8083710060 - TURBOCHARGER



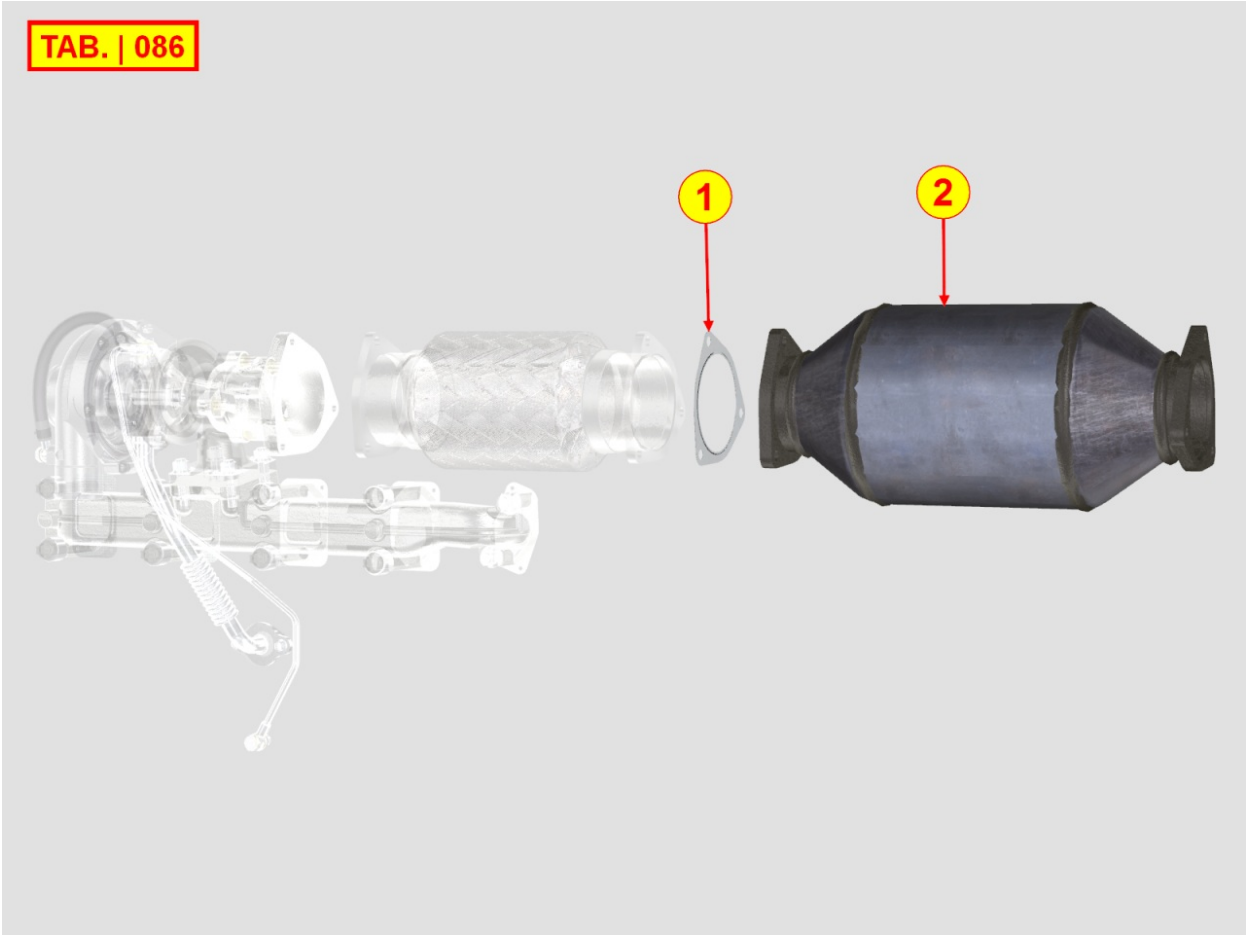
Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
1			ED0096100830-S	TURBOCHARGER	1		
2			ED0019010180-S	BENJO BOLT M10x1x22 ID5,5	2		
3			ED0046700590-S	COPPER WASHER D14/10.2 1.	4		
4			ED0094650840-S	OIL TUBE	1		
5			ED0032402140-S	NUT M10X1,5	4		
7			ED0045802670-S	GASKET	1		
8			ED0095352250-S	RETURN OIL PIPE	1		
9			ED0017601510-S	EXAG,BOLT SCREW M6X16 W.FLANGE	2		
10			ED0045802590-S	GASKET	1		
11			ED0017601300-S	HEX FLANG HEAD SCRE M6X12-8.8+Zn.B	2		

8085710110 - EXHAUST GAS MANIFOLD



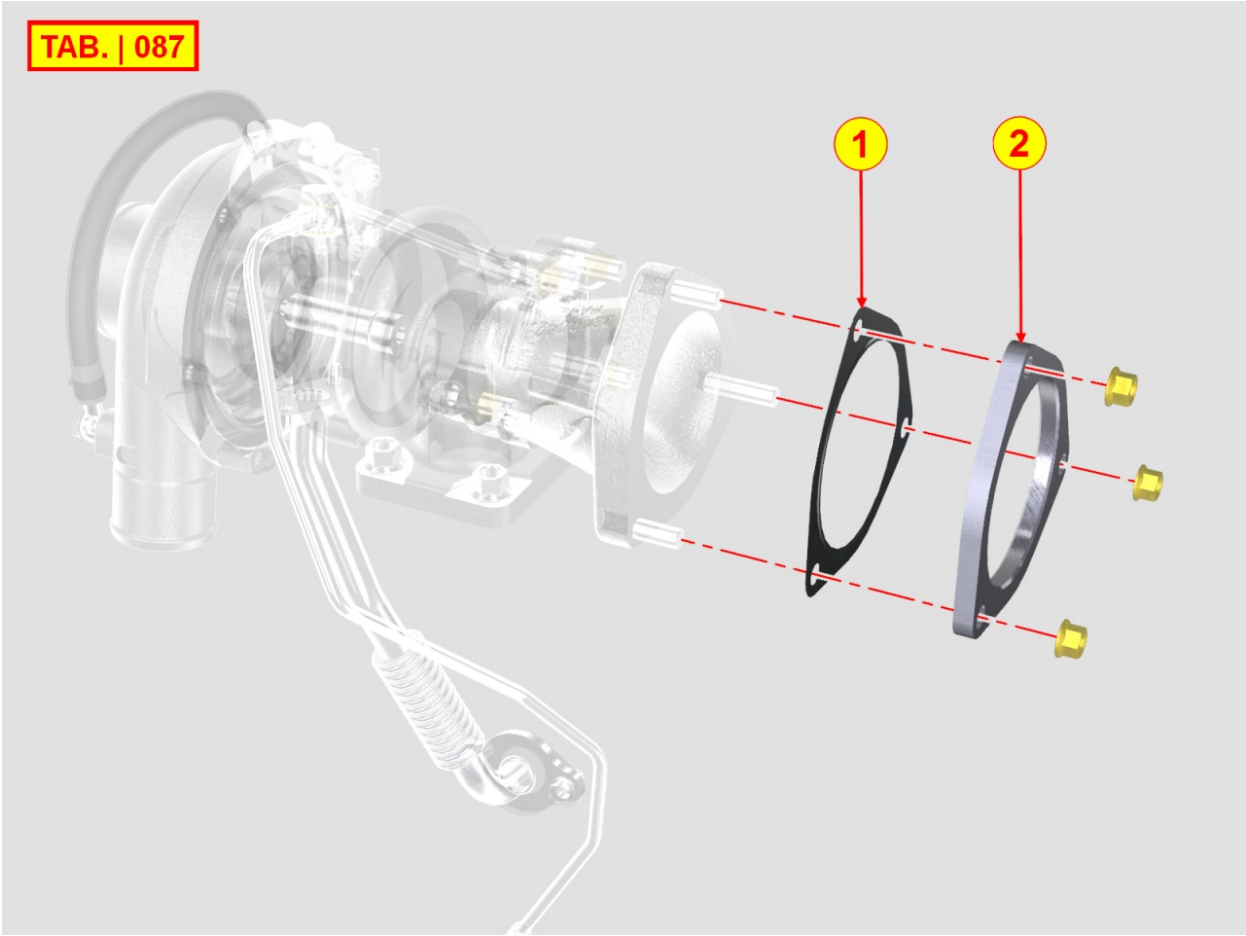
Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
1			ED0044201510-S	EXHAUST GASKET SINGLE LAYERS WITH COATING	4		
2			ED0024866230-S	EXHAUST MANIFOLD	1		
3			ED0038400420-S	FLANGE	1		
4			ED0067802160-S	STUD 8X1,25X26	5		
5			ED0032401630-S	HEX FLANG HEAD NUT M8 RM	8		
6			ED0067802140-S	STUD 8X1,25X18	3		
7			ED0017801980-S	EXHAUST MANIFOLD BOLT M10	8		
8			ED0035276910-S	SPACER	8		
9			ED0067802220-S	EXHAUST MANIFOLD STUD M10x23	4		
10			ED0068001050-S	PRIGION.M10X40 UNI5911 12.9	2		
11			ED0032402140-S	NUT M10X1,5	2		
13			ED0044201530-S	EGR EXHAUST GASKET SINGLE LAYERS COATING	1		
14			ED0044201410-S	EXHAUST MANIFOLD GASKET	1		

8086710030 - EXHAUST MUFFLER



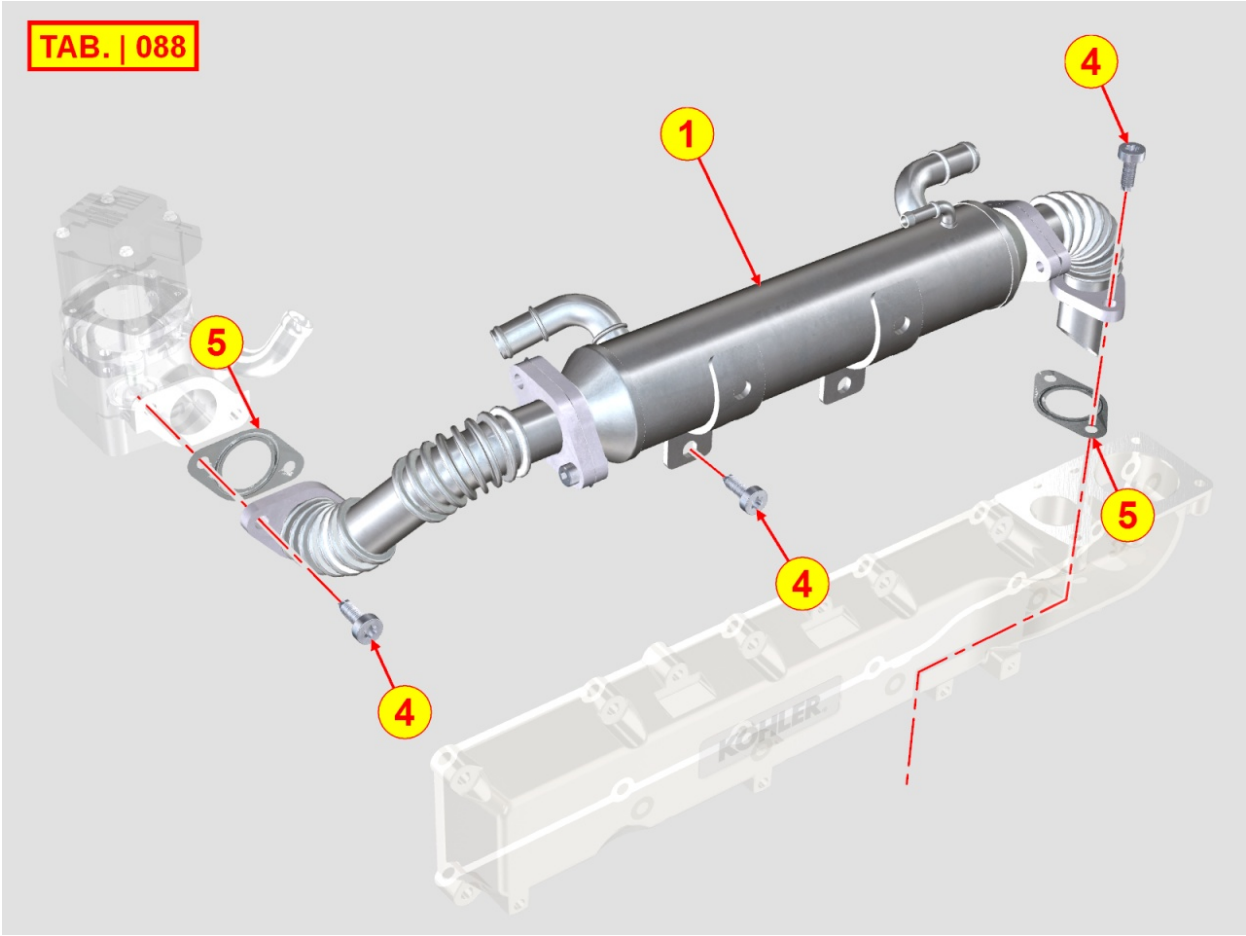
Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
1			ED0044201410-S	EXHAUST MANIFOLD GASKET	2		
2			ED0021800920-S	CATALYST ASSEMBLY PRECIOUS METAL LOAD	1		

8087710030 - EXHAUST GAS ACCESSORIES



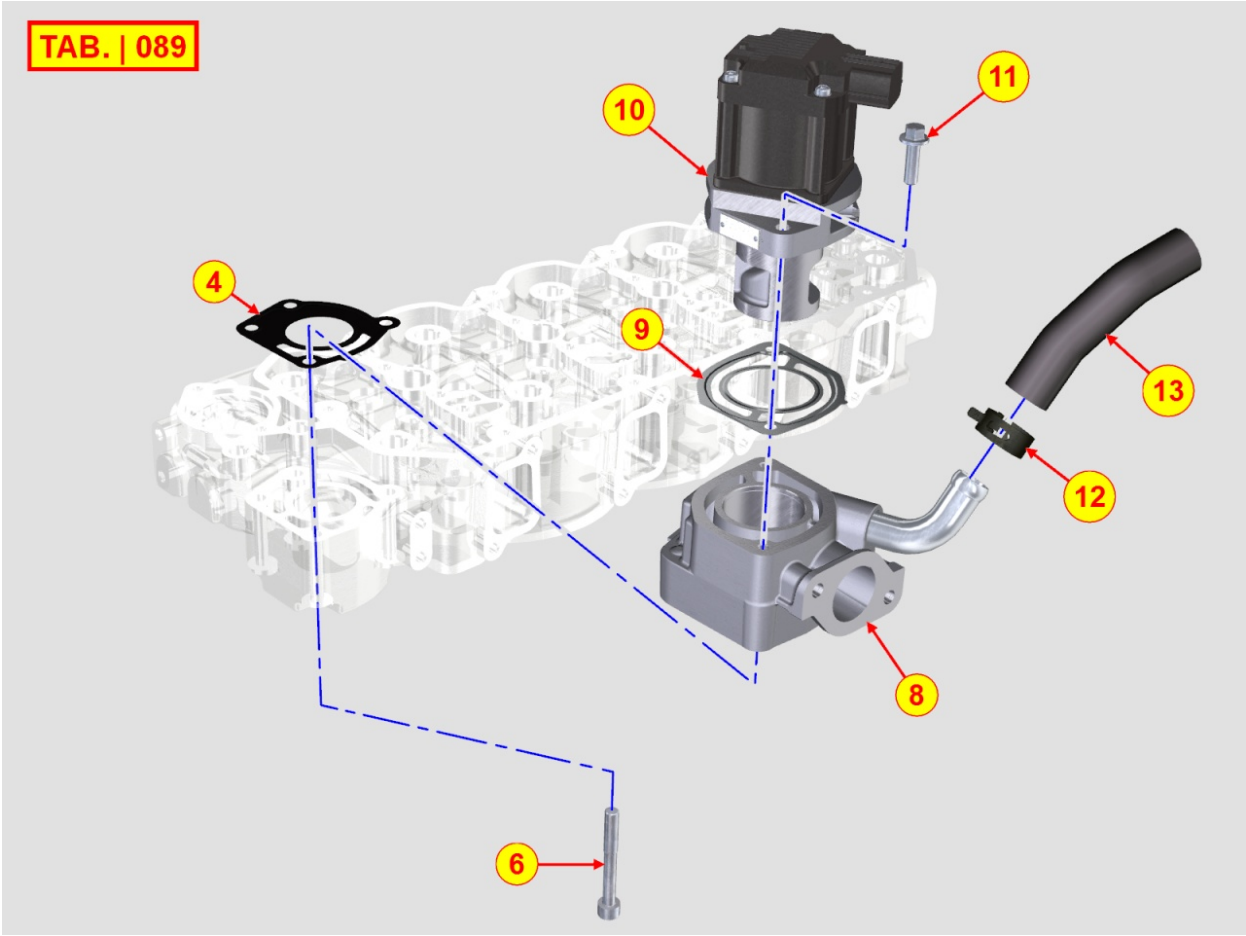
Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
1			ED0044201410-S	EXHAUST MANIFOLD GASKET	2		

8088710040 - EGR SYSTEM



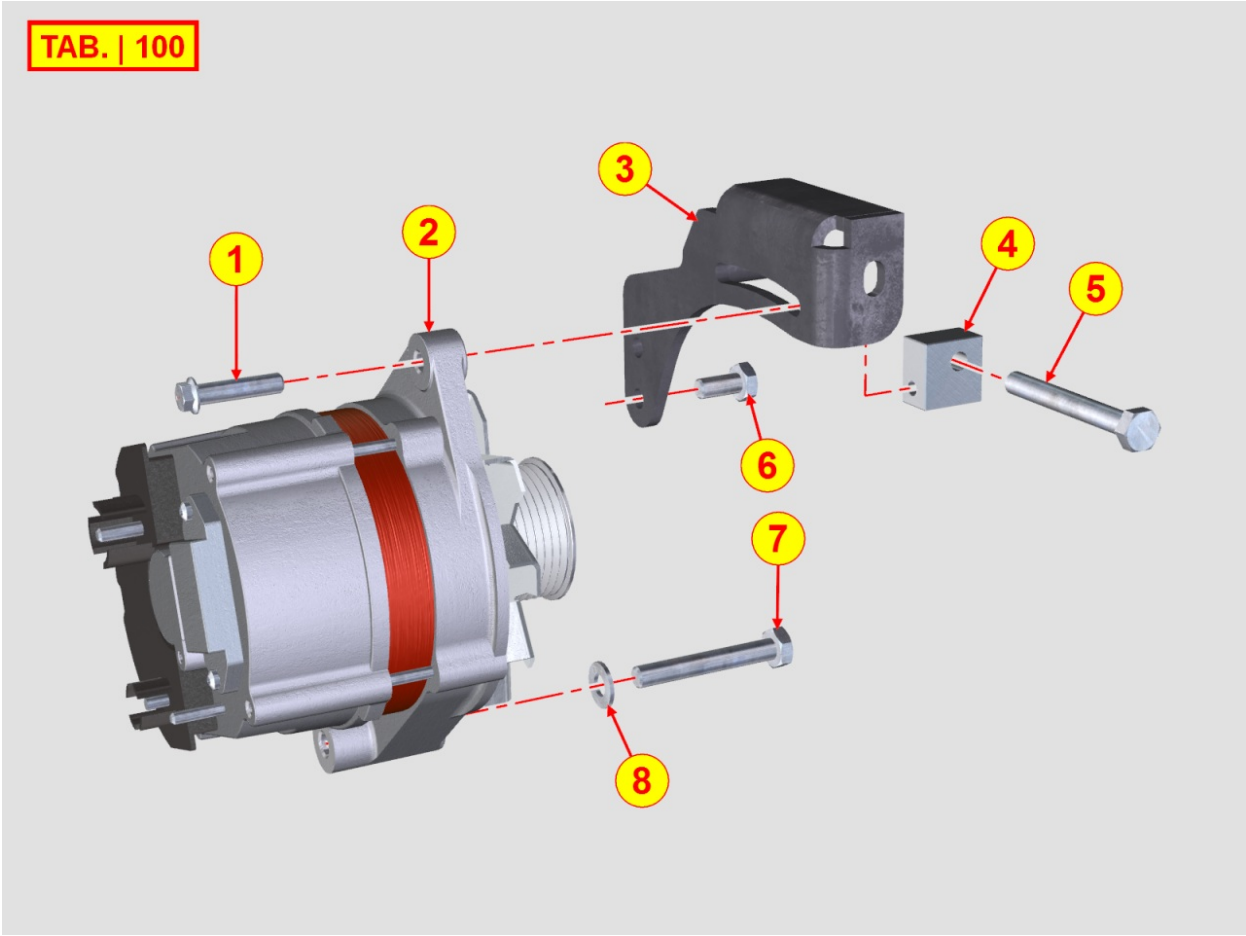
Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
1			ED0073504820-S	EGR COOLER KDI 3404 WITH BRAKET	1		
4			ED0097610480-S	SELF TAPPING SCREW M8x22	6		
5			ED0047600590-S	GASKET	2		

8089710090 - EGR VALVE



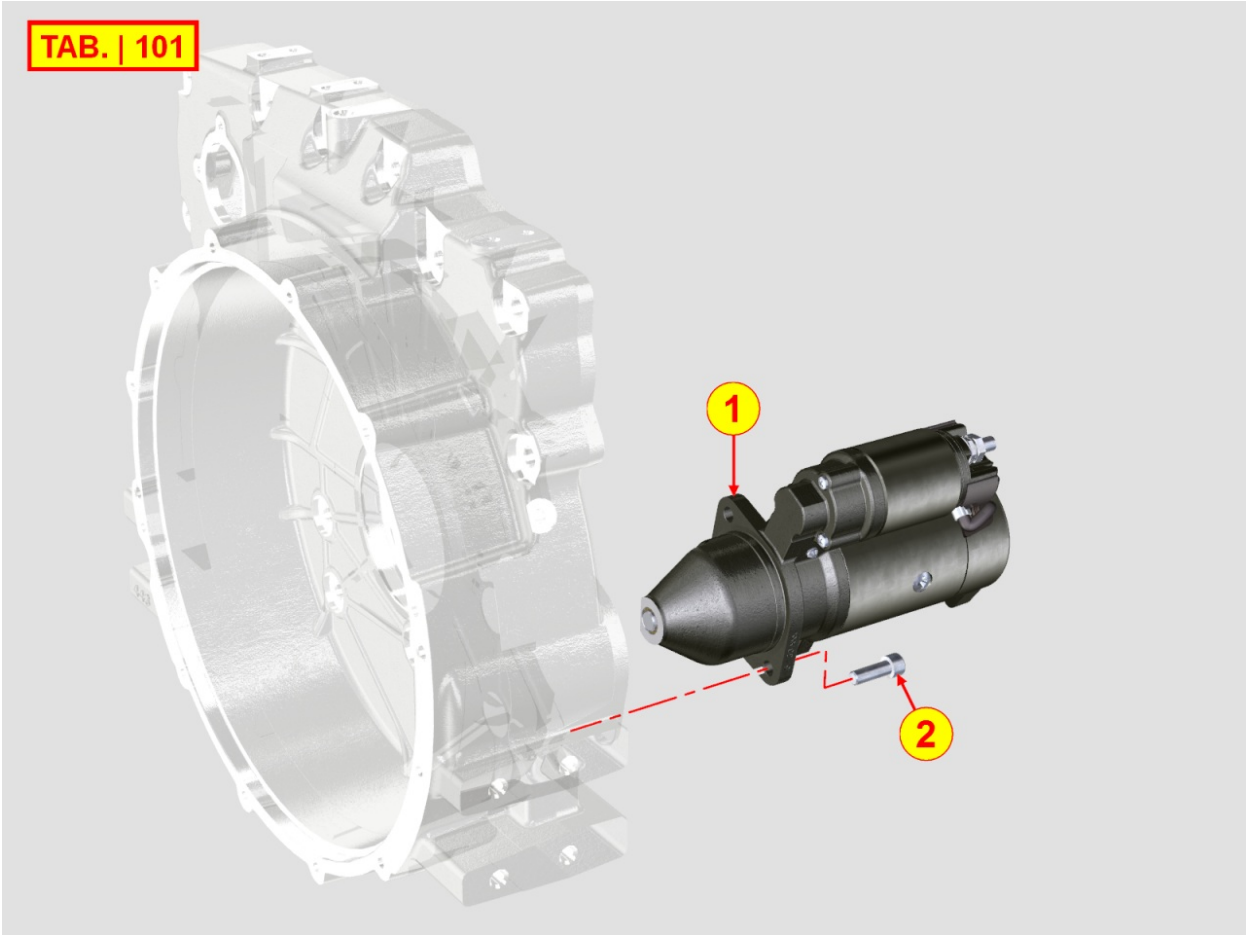
Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
4			ED0047600640-S	GASKET	1		
6			ED0097300350-S	SOC HEAD SCREW M8X65-5931.8G+ZN.B	4		
8			ED0038651410-S	FLANGE, EGR VALVE	1		
9			ED0047600630-S	GASKET	1		
10			ED0097001860-S	EGR VALVE	1		
11			ED0017601310-S	SCREW	2		
12			ED0036302450-S	SPRING BEND CLAMP D.25	2		
13			ED0093056150-S	HOSE, EGR VALVE/EGR COOLER	1		

8100710030 - VOLTAGE ALTERNATOR



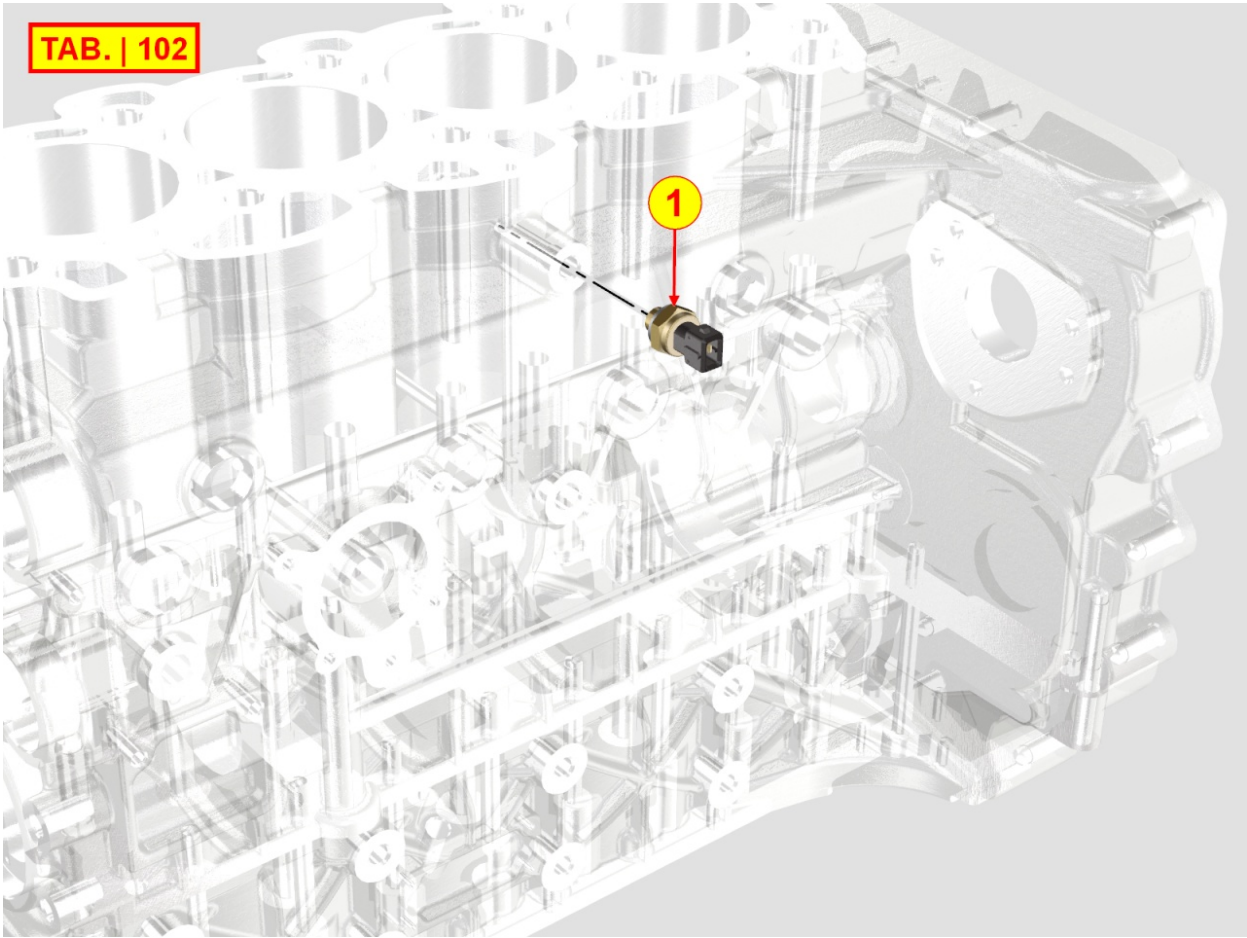
Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
1			ED0017701780-S	HEX FLANG HEAD M8x35 8G+Zn.B	1		
2			ED0011574170-S	ALTERNATOR 14V 90A	1		
3			ED0085465110-S	BRACKET	1		
4			ED0063200910-S	BELT TENSIONER	1		
5			ED0017800440-S	BOLT	1		
6			ED0017800040-S	HEX HEAD SCREW M10X22-5739-8G+ZN.B	2		
7			ED0017800150-S	HEX HAED SCREW M10X70-5737-8G+ZN.B	1		
8			ED0076250200-S	PLAIN WASHERS 10,5X21X2	1		

8101710020 - STARTING MOTOR



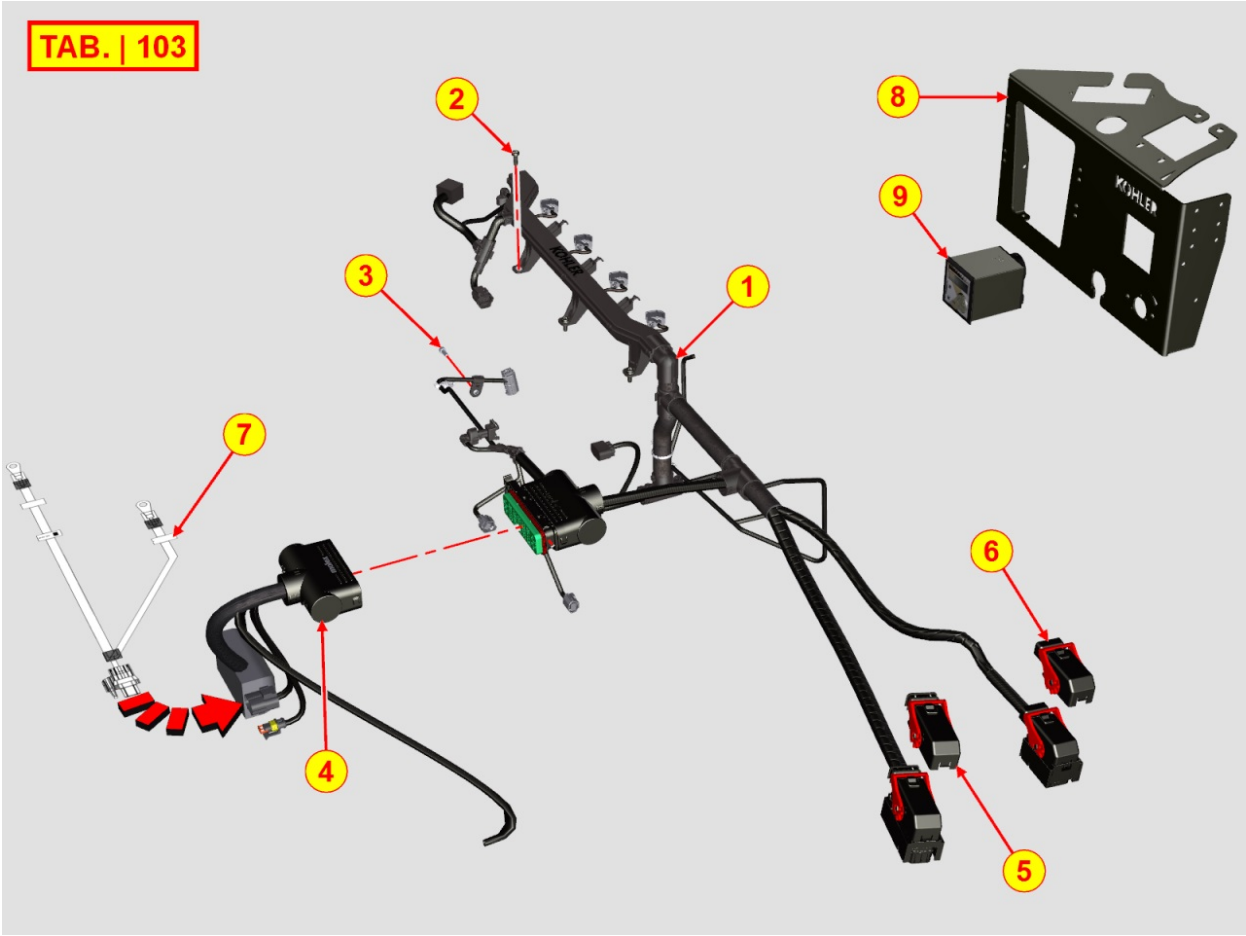
Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
1			ED0058402850-S	STARTING MOTOR 12V 3,2 KW	1		
2			ED0097300450-S	VITE TCEI 10X30-5931-12.9+dac	2		

8102710030 - OIL PRESSURE SWITCH



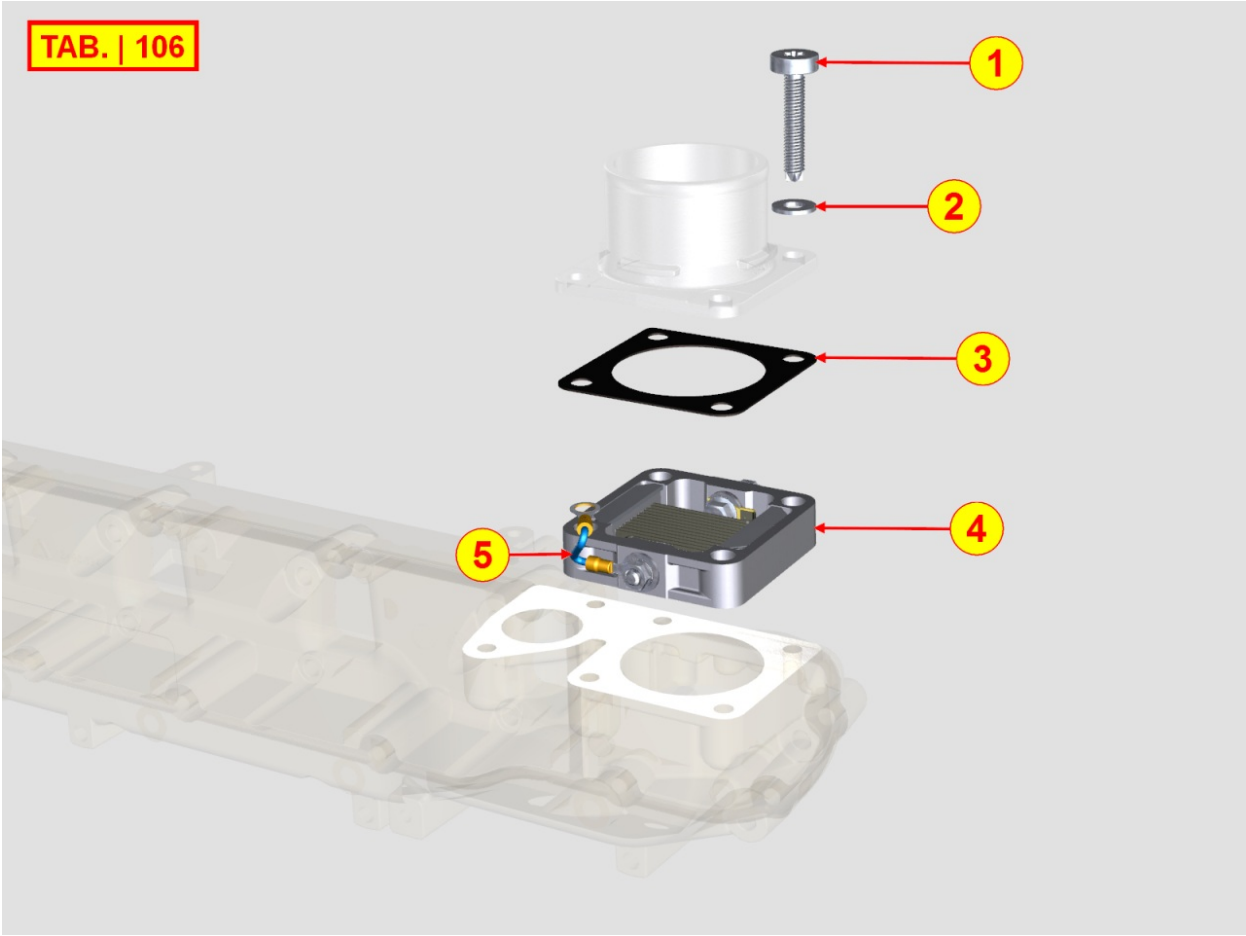
Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
1			ED0067451010-S	OIL PRES.SWI.-NORM.CLOS.0,5BAR	1		

8103710020 - CONTROL PANEL / ENGINE WIRES



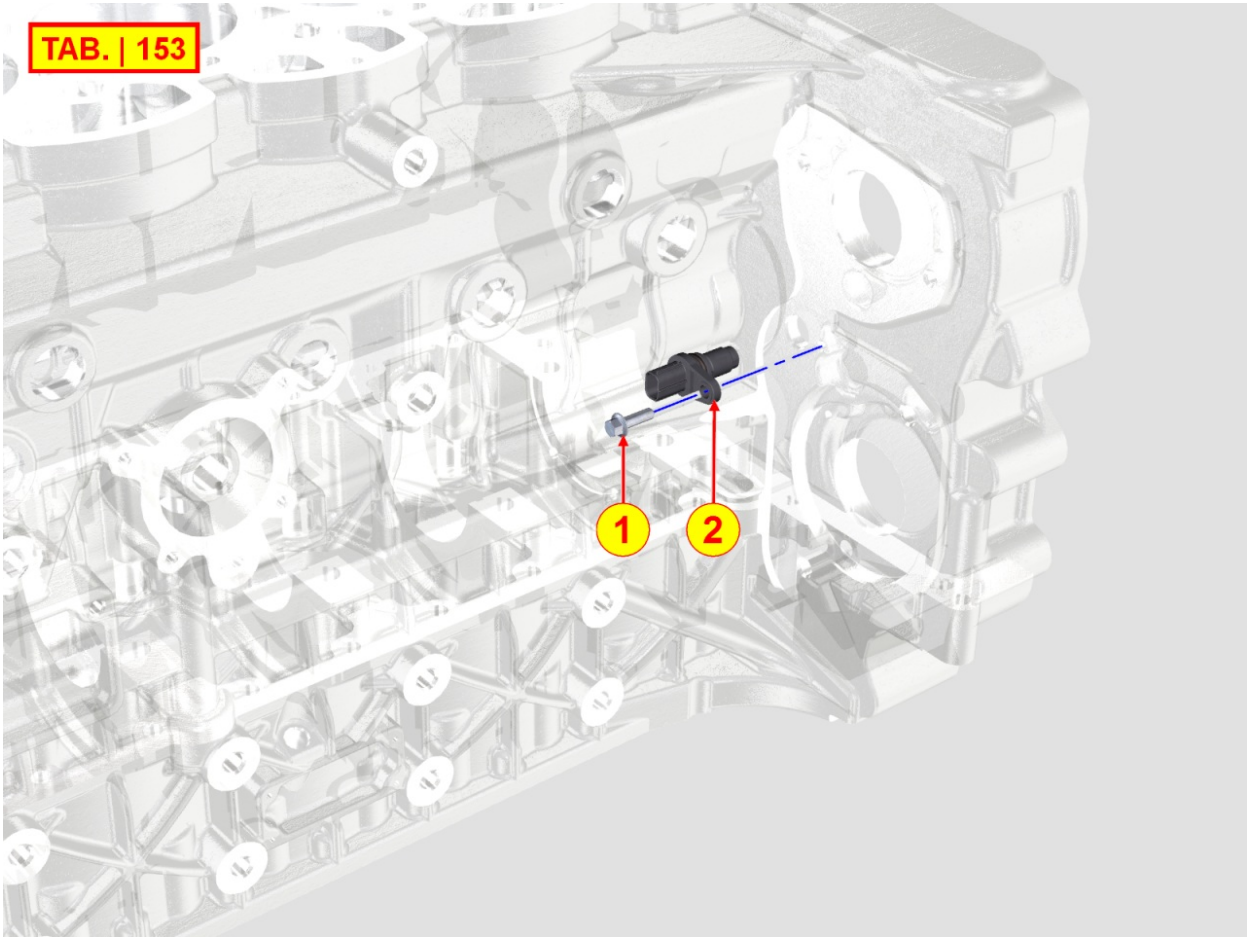
Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
1	A		ED0021864020-S	CABLE	1		
2			ED0097610450-S	SELF TAPPING SCREW M6X16 TSN	4		
5		(A)	ED0069278340-S	COVER DRESS 90° EXIT ECU-A	1		
6		(A)	ED0069278350-S	COVER DRESS 90° EXIT ECU-B	1		

8106710020 - GLOW PLUGS / CONTROL UNIT



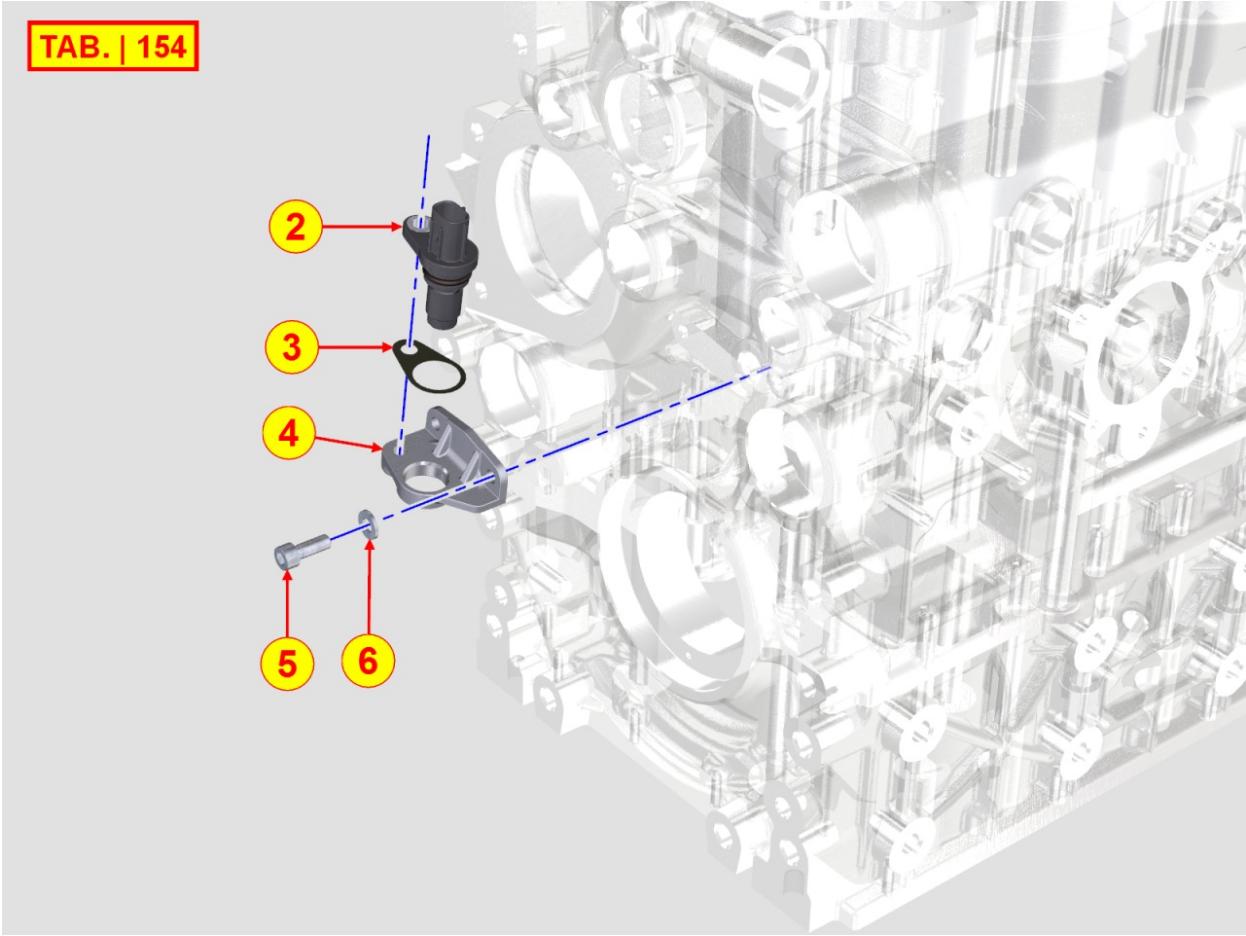
Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
1			ED0097610480-S	SELF TAPPING SCREW M8x22	4		

8153710020 - PHASE SENSOR



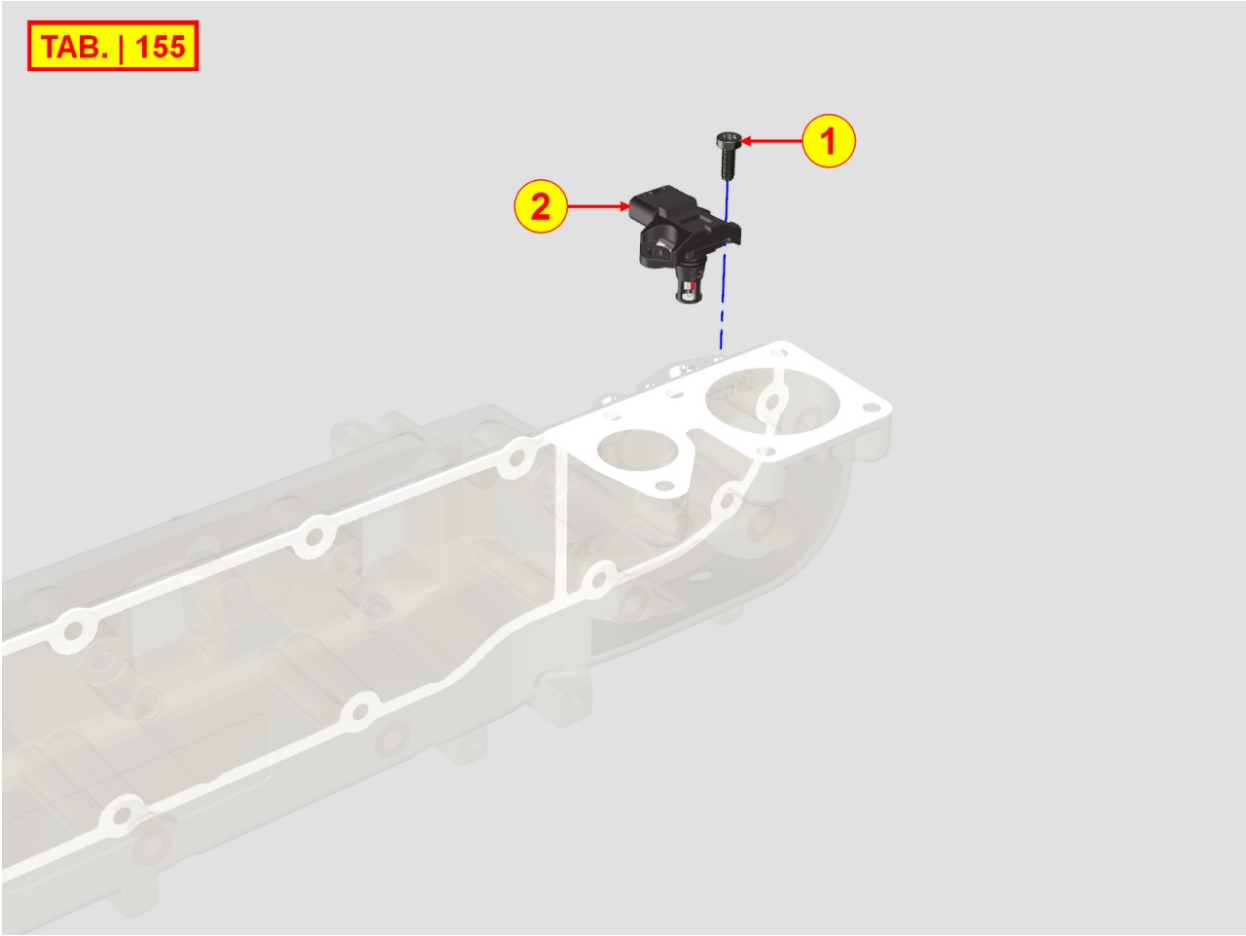
Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
1			ED0017601310-S	SCREW	1		
2			ED0080891740-S	SENSOR	1		

8154710020 - SPEED SENSOR - INJECTION SENSOR



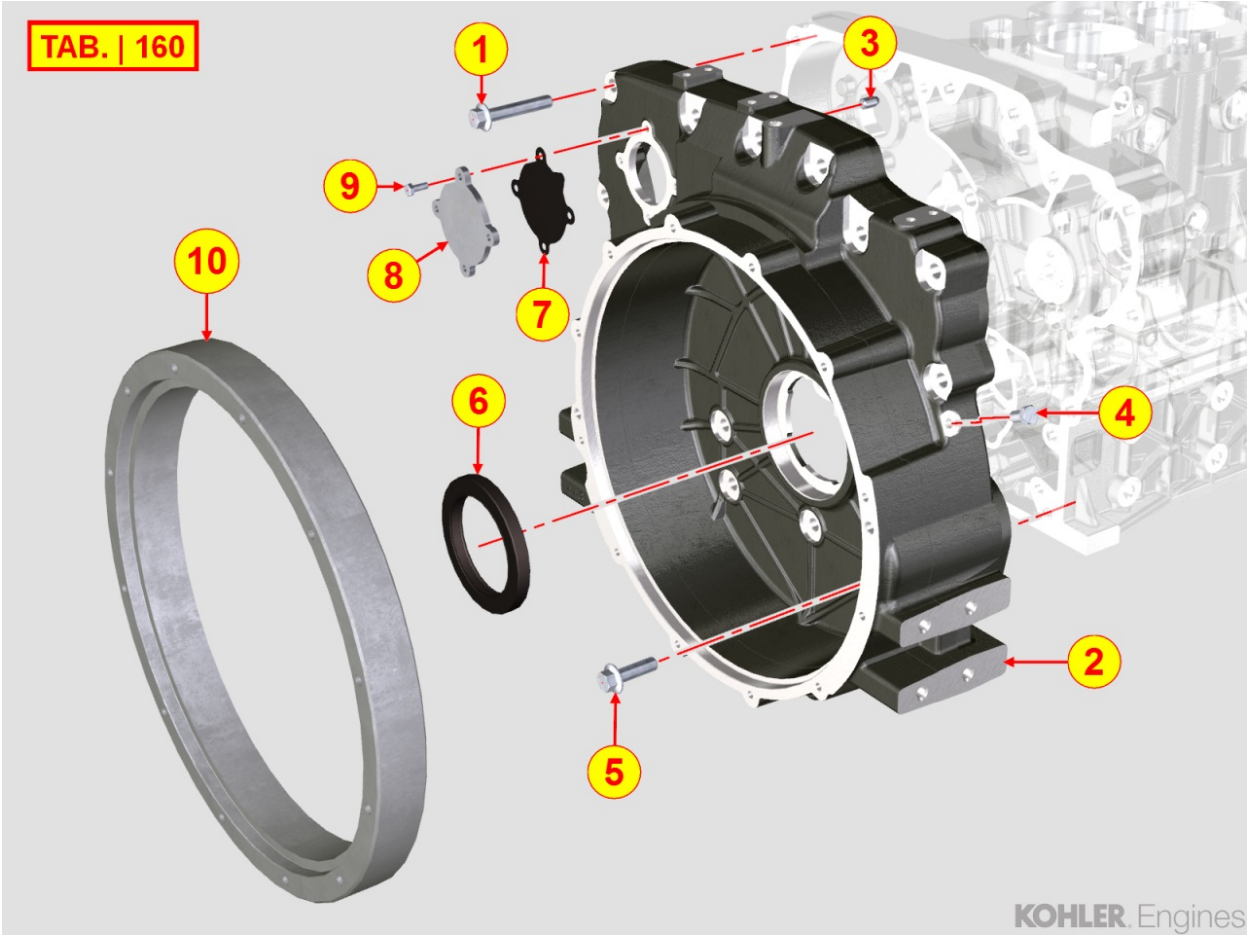
Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
2			ED0080891600-S	CRANK SENSORE	1		
3			ED0051511460-S	SPEED SENSOR SHEET METAL SPAC.	1		
4			ED0085464310-S	SPEED SENSOR BRACKET	1		
5			ED0097300100-S	SOC HEAD CAP SCR M6X16L STEEL	3		
6			ED0076250080-S	PLAIN WASHERS 6,4X12,5X1,6	2		

8155710010 - T-MAP SENSOR



Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
1			ED0097610450-S	SELF TAPPING SCREW M6X16 TSN	2		
2			ED0080891620-S	T-MAP SENSOR	1		

8160710070 - ENGINE FLANGE / BACKPLATE



Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
1			ED0017901030-S	CAPSCREW M12X70	12		
2			ED0020324460-S	ENGINE BELL	1		
3			ED0084001560-S	LOCKPIN	2		
5			ED0017901040-S	SCREW M12X40	6		
6			ED0012135670-S	SEAL RING	1		
7			ED0045011740-S	GASKET	1		
8			ED0027505460-S	COVER	1		
9			ED0017600050-S	HEX BOLT M6X16L 8.8	4		
10			ED0035270090-S	SPACER FOR BELLHOUSING	1		

TP-6981 5/18b

© 2015, 2018 by Kohler Co. All rights reserved.

KOHLER®

KOHLER CO., Kohler, Wisconsin 53044
Phone 920-457-4441, Fax 920-459-1646
For the nearest sales/service outlet in the
US and Canada, phone 1-800-544-2444
KOHLERPower.com